

PROEL 

Stage Master Pro

Catalogue

www.proelworld.com



made in Italy



STAGE MASTER PRO

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DEX



PREMADE CABLES

- I cavi professionali PROEL da anni rappresentano per il mercato internazionale sinonimo di qualità, funzionalità e versatilità. Qualsiasi sia il tipo di collegamento da effettuare (strumento, mixer, microfono, speaker, MIDI, digitale, ecc.) troverete il cavo PROEL più adatto alle vostre esigenze. PROEL grazie alla scelta dei materiali di assemblaggio di prima qualità e all'impiego della più alta tecnologia costruttiva, assicura il massimo livello qualitativo disponibile oggi sul mercato.

- *PROEL professional cables have been synonymous for quality, functionality and versatility on the international market for many years. Whatever the type of connection required (musical instrument, mixer, microphone, speaker, MIDI, digital, computer, etc.), you will find the suitable PROEL cable for your needs. Thanks to its first choice assembly materials and the use of the most advanced manufacturing technology, PROEL grants the highest quality level available in today's market.*

ESOTERIC SERIES - microphone cables

made in Italy

ES0295



• Cavo professionale STARQUAD esoterico bilanciato con connessioni presa volante XLR 3P NEUTRIK - spina volante XLR 3P NEUTRIK con nuovo cavo microfonico 4 x 0,22 mm² / NC3FXXB - QUAD420 - NC3MXXB. Colore disponibile BK.
• STARQUAD esoteric professional balanced cable with NEUTRIK XLR 3P female cable mount - NEUTRIK XLR 3P male cable mount connections and new 4 x 0,22 mm² microphone cable / NC3FXXB - QUAD420 - NC3MXXB. Available colour: BK.

CODE	LENGHT
ES0295LU5	5 mt (16.40 ft)
ES0295LU6	6 mt (19.69 ft)
ES0295LU10	10 mt (32.81 ft)
ES0295LU15	15 mt (49.21 ft)
ES0295LU20	20 mt (65.62 ft)



QUAD420



ES0290



• Cavo professionale esoterico bilanciato con connessioni presa volante XLR 3P NEUTRIK - spina volante XLR 3P NEUTRIK con nuovo cavo microfonico 2 x 0,50 mm² / NC3FXXB - HPC290BK - NC3MXXB. Colore disponibile BK.
• Esoteric professional balanced cable with NEUTRIK XLR 3P female cable mount - NEUTRIK XLR 3P male cable mount connections and new 2 x 0,50 mm² microphone cable / NC3FXXB - HPC290BK - NC3MXXB. Available colour: BK.

CODE	LENGHT
ES0290LU1	1 mt (3.28 ft)
ES0290LU2	2 mt (6.56 ft)
ES0290LU3	3 mt (9.84 ft)
ES0290LU5	5 mt (16.40 ft)
ES0290LU6	6 mt (19.69 ft)
ES0290LU10	10 mt (32.81 ft)
ES0290LU15	15 mt (49.21 ft)
ES0290LU20	20 mt (65.62 ft)



HPC290BK



ES0285



• Cavo professionale bilanciato con connessioni presa volante XLR 3P NEUTRIK ad angolo - spina volante XLR 3P NEUTRIK con cavo microfonico 2 x 0,34 mm² / NC3FRX - HPC280 - NC3MXX. Colore disponibile BK.
• Professional balanced cable with NEUTRIK right angle XLR 3P female cable mount - NEUTRIK XLR 3P male cable mount connections and 2 x 0,34 mm² microphone cable / NC3FRX - HPC280 - NC3MXX. Available colour: BK.

CODE	LENGHT
ES0285LU1	1 mt (3.28 ft)
ES0285LU2	2 mt (6.56 ft)
ES0285LU3	3 mt (9.84 ft)
ES0285LU5	5 mt (16.40 ft)
ES0285LU6	6 mt (19.69 ft)
ES0285LU10	10 mt (32.81 ft)
ES0285LU15	15 mt (49.21 ft)
ES0285LU20	20 mt (65.62 ft)



HPC280



ES0280 - ES0280BK



• Cavo professionale esoterico bilanciato - 2*0,34 mm² - con connessioni presa volante XLR 3P NEUTRIK - spina volante XLR 3P NEUTRIK / NC3FXX - HPC280 - NC3MXX o nella variante con connettori NC3FXXBAG / NC3MXXBAG.
• Esoteric professional balanced cable with NEUTRIK XLR 3P female cable mount - NEUTRIK XLR 3P male cable mount connections and 2 x 0,34 mm² microphone cable / NC3FXX - HPC280 - NC3MXX or with NC3FXXBAG / NC3MXXBAG connectors.

CODE	LENGHT
ES0280LU1	1 mt (3.28 ft)
ES0280LU2	2 mt (6.56 ft)
ES0280LU3	3 mt (9.84 ft)
ES0280LU5	5 mt (16.40 ft)
ES0280LU6	6 mt (19.69 ft)
ES0280LU10	10 mt (32.81 ft)
ES0280LU15	15 mt (49.21 ft)
ES0280LU20	20 mt (65.62 ft)



HPC280



ESOTERIC SERIES - microphone cables

ES0255 - ES0255BK



• Cavo professionale esoterico bilanciato - 2*0,22 mm² - con connessioni presa volante XLR 3P NEUTRIK - spina volante XLR 3P NEUTRIK/NC3FXX - HPC250 - NC3MXX o nella variante con connettori NC3FXXBAG / NC3MXXBAG.
 • Esoteric professional balanced cable with NEUTRIK XLR 3P female cable mount - NEUTRIK XLR 3P male cable mount connections and 2 x 0,22 mm² microphone cable NC3FXX - HPC250 - NC3MXX or with NC3FXXBAG/NC3MXXBAG connectors.

CODE	LENGHT
ES0255LU05	0,5 mt (1.64 ft)
ES0255LU1	1 mt (3.28 ft)
ES0255LU2	2 mt (6.56 ft)
ES0255LU3	3 mt (9.84 ft)
ES0255LU5	5 mt (16.40 ft)
ES0255LU6	6 mt (19.69 ft)
ES0255LU10	10 mt (32.81 ft)
ES0255LU15	15 mt (49.21 ft)
ES0255LU20	20 mt (65.62 ft)



HPC250



ES0215G



• Cavo professionale bilanciato con connessioni presa volante XLR 3P nero NEUTRIK - spina volante XLR 3P nero NEUTRIK con contatti dorati /NC3FXXB - HPC210BK - NC3MXXB. Colore disponibile: BK.
 • Professional balanced cable with NEUTRIK black XLR 3P female cable mount - NEUTRIK black XLR 3P male cable mount connections with gold contacts /NC3FXXB - HPC210BK - NC3MXXB. Available colour: BK.

CODE	LENGHT
ES0215LU01G	1 mt (3.28 ft)
ES0215LU02G	2 mt (6.56 ft)
ES0215LU03G	3 mt (9.84 ft)
ES0215LU05G	5 mt (16.40 ft)
ES0215LU06G	6 mt (19.69 ft)
ES0215LU10G	10 mt (32.81 ft)
ES0215LU15G	15 mt (49.21 ft)
ES0215LU20G	20 mt (65.62 ft)
ES0215LU30G	30 mt (98.42 ft)



HPC210



ESOTERIC SERIES - balanced cables

ES0240



• Cavo professionale esoterico bilanciato con connessioni spina jack Stereo Ø 6.3 mm NEUTRIK - spina volante XLR 3P NEUTRIK/NP3X - HPC250 - NC3MXX. Colore disponibile: BK.
 • Esoteric professional balanced cable with NEUTRIK Ø 6.3 mm Stereo jack plug - NEUTRIK XLR 3P male cable mount connections/NP3X - HPC250 - NC3MXX. Available colour: BK.

CODE	LENGHT
ES0240LU1	1 mt (3.28 ft)
ES0240LU2	2 mt (6.56 ft)
ES0240LU3	3 mt (9.84 ft)
ES0240LU5	5 mt (16.40 ft)
ES0240LU10	10 mt (32.81 ft)



HPC250



ES0245



• Cavo professionale esoterico bilanciato con connessioni spina jack Stereo Ø 6.3 mm NEUTRIK - presa volante XLR 3P NEUTRIK/NP3X - HPC250 - NC3FXX. Colore disponibile: BK.
 • Esoteric professional balanced cable with NEUTRIK Ø 6.3 mm Stereo jack plug - NEUTRIK XLR 3P female cable mount connections/NP3X - HPC250 - NC3FXX. Available colour: BK.

CODE	LENGHT
ES0245LU1	1 mt (3.28 ft)
ES0245LU3	3 mt (9.84 ft)
ES0245LU5	5 mt (16.40 ft)
ES0245LU10	10 mt (32.81 ft)



HPC250



ES0250R



• Avvolgitore professionale PROEL, con cavo microfonico HPC250 - 2 x 0,22 mm² - assemblato con connettori NEUTRIK femmina volante NC3FXX + maschio volante NC3MXX. Disponibile nelle lunghezze: 50 metri (avvolgitore AV185) - 75 metri - 100 metri (avvolgitore AV190).

• PROEL professional cable drum, equipped with HPC250 microphone cable - 2 x 0,22 mm² - assembled with NC3FXX cable mount + NC3MXX cable mount NEUTRIK connectors. Available in: 50 m (AV185 cable drum) - 75 m - 100 m length (AV190 cable drum).

CODE	LENGHT
ES0250R050	50 mt (164.04 ft)
ES0250R075	75 mt (246.06 ft)
ES0250R100	100 mt (328.08 ft)



HPC250



ES0280R



• Avvolgitore professionale PROEL, con cavo microfonico HPC280 - 2 x 0,34 mm² - assemblato con connettori NEUTRIK femmina volante NC3FXX + maschio volante NC3MXX. Disponibile nelle lunghezze: 50 metri (avvolgitore AV185) - 75 metri - 100 metri (avvolgitore AV190). Colore disponibile BK.

• PROEL professional cable drum, equipped with HPC280 microphone cable - 2 x 0,34 mm² - assembled with NC3FXX cable mount + NC3MXX cable mount NEUTRIK connectors. Available in: 50 m (AV185 cable drum) - 75 m - 100 m length (AV190 cable drum). Available colour: BK.

CODE	LENGHT
ES0280R050	50 mt (164.04 ft)
ES0280R075	75 mt (246.06 ft)
ES0280R100	100 mt (328.08 ft)



HPC280



ES0290R



• Avvolgitore professionale PROEL, con cavo microfonico HPC290BK - 2 x 0,50 mm² - assemblato con connettori NEUTRIK femmina volante NC3FXXB + maschio volante NC3MXXB. Disponibile nelle lunghezze: 50 metri (avvolgitore AV185) - 75 metri - 100 metri (avvolgitore AV190). Colore disponibile BK.

• PROEL professional cable drum, equipped with HPC290BK microphone cable - 2 x 0,50 mm² - assembled with NC3FXXB cable mount + NC3MXXB cable mount NEUTRIK connectors. Available in: 50 m (AV185 cable drum) - 75 m - 100 m length (AV190 cable drum). Available colour: BK.

CODE	LENGHT
ES0290R050	50 mt (164.04 ft)
ES0290R075	75 mt (246.06 ft)
ES0290R100	100 mt (328.08 ft)



HPC290BK



ESOTERIC SERIES - loudspeaker cables

ES01000

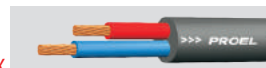


- Cavo professionale per diffusori acustici passivi - sez. 2 x 2,5 mm² - con connessioni speakON 2P NEUTRIK/NL2FX - HPC620BK - NL2FX. Colore disponibile: BK.
- *Esoteric professional assembled cable (2 x 2.5mm²) for passive speakers with NEUTRIK speakON 2P cable mount female connections/NL2FX - HPC620BK - NL2FX. Available colour: BK.*

CODE	LENGHT
ES01000LU1	1 mt (3.28 ft)
ES01000LU2	2 mt (6.56 ft)
ES01000LU5	5 mt (16.40 ft)
ES01000LU10	10 mt (32.81 ft)
ES01000LU15	15 mt (49.21 ft)
ES01000LU20	20 mt (65.62 ft)



HPC290BK



ES01500

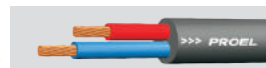


- Cavo professionale per diffusori acustici passivi - sez. 2 x 4 mm² - con connessioni speakON 4P NEUTRIK/NL4FC - HPC624BK - NL4FC. Colore disponibile BK.
- *Esoteric professional assembled cable (2 x 4 mm²) for passive speakers with new NEUTRIK speakON 4P cable mount female connections/NL4FC - HPC624BK - NL4FC. Available colour: BK.*

CODE	LENGHT
ES01500LU5	5 mt (16.40 ft)
ES01500LU10	10 mt (32.81 ft)
ES01500LU15	15 mt (49.21 ft)
ES01500LU20	20 mt (65.62 ft)



HPC624BK



ES02000

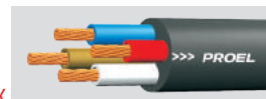


- Cavo professionale per diffusori acustici passivi - sez. 4 x 2,5 mm² - con connessioni speakON 4P NEUTRIK/NL4FC - HPC640BK - NL4FC. Colore disponibile BK.
- *Esoteric professional assembled cable (4 x 2.5 mm²) for passive speakers with new NEUTRIK speakON 4P cable mount female connections/NL4FC - HPC640BK - NL4FC. Available colours: BK.*

CODE	LENGHT
ES02000LU2	2 mt (6.56 ft)
ES02000LU10	10 mt (32.81 ft)
ES02000LU15	15 mt (49.21 ft)
ES02000LU20	20 mt (65.62 ft)



HPC640BK



ES02500

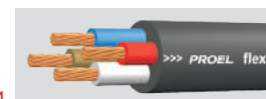


- Cavo professionale per diffusori acustici passivi - sez. 4 x 4 mm² - con connessioni speakON 4P NEUTRIK/NL4FC - HPC644 - NL4FC. Colore disponibile: BK.
- *Esoteric professional assembled cable (4 x 4 mm²) for passive speakers with new NEUTRIK speakON 4P cable mount female connections/NL4FC - HPC644 - NL4FC. Available colour: BK.*

CODE	LENGHT
ES02500LU05	0,5 mt (1.64 ft)
ES02500LU1	1 mt (3.28 ft)
ES02500LU2	2 mt (6.56 ft)
ES02500LU5	5 mt (16.40 ft)
ES02500LU10	10 mt (32.81 ft)
ES02500LU15	15 mt (49.21 ft)



HPC644



ESOTERIC SERIES - loudspeaker cables

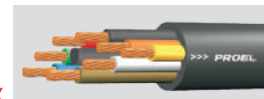
made in Italy

ES02700



- Cavo professionale per diffusori acustici passivi - sez. 8 x 2,5 mm² - con connessioni speakON 8P NEUTRIK/NL8FC - HPC685BK - NL8FC. Colore disponibile: BK.
- *Esoteric professional assembled cable (8 x 2,5 mm²) for passive speakers with NEUTRIK speakON 8P cable mount female connections/NL8FC - HPC685BK - NL8FC. Available colour: BK.*

CODE	LENGHT
ES02700LU01	1 mt (3.28 ft)
ES02700LU10	10 mt (32.81 ft)
ES02700LU20	20 mt (65.62 ft)



HPC685BK

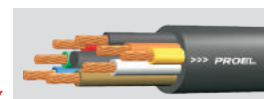
ES02800

NEW



- Cavo professionale per diffusori acustici passivi - sez. 8 x 4 mm² - con connessioni speakON 8P NEUTRIK/NL8FC - HPC684BK - NL8FC. Colore disponibile: BK.
- *Esoteric professional assembled cable (8 x 4 mm²) for passive speakers with NEUTRIK speakON 8P cable mount female connections/NL8FC - HPC684BK - NL8FC. Available colour: BK.*

CODE	LENGHT
ES02800LU006	0,6 mt (1.97 ft)
ES02800LU03	3 mt (9.84 ft)
ES02800LU05	5 mt (16.40 ft)
ES02800LU10	10 mt (32.81 ft)
ES02800LU15	15 mt (49.21 ft)
ES02800LU20	20 mt (65.62 ft)



HPC684BK

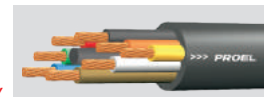
ES02900

NEW



- Cavo professionale per diffusori acustici passivi - sez. 8 x 4 mm² - con connessioni compatibili CA-COM 8 POLI/SPK008FVG - HPC684BK - SPK008MVG. Colore disponibile: BK.
- *Esoteric professional assembled cable (8 x 4 mm²) for passive speakers with 8P compatible CA-COM / SPK008FVG - HPC684BK - SPK008MVG. Available colour: BK.*

CODE	LENGHT
ES02900LU007	0,7 mt (2.29 ft)
ES02900LU025	2,5 mt (8.20 ft)
ES02900LU05	5 mt (16.40 ft)
ES02900LU10	10 mt (32.81 ft)
ES02900LU15	15 mt (49.21 ft)
ES02900LU20	20 mt (65.62 ft)



HPC684BK



ESOTERIC SERIES - DMX cables

CVDMX1N (3 PIN)



• Cavo professionale DMX per segnale DMX512 - 2*0,25mm² - con connessioni presa volante XLR 3P NEUTRIK - spina volante XLR 3P NEUTRIK/NC3FXX - DMXD - NC3MXX. Colore disponibile: BK.
• Professional assembled DMX cable - 2*0,25mm² - for DMX512 signal with NEUTRIK XLR 3P female cable mount - NEUTRIK XLR 3P male cable mount connections/NC3FXX - DMXD - NC3MXX. Available colour: BK.

CODE	LENGHT
CVDMX1N015	1.5 mt (4.92 ft)
CVDMX1N03	3 mt (9.84 ft)
CVDMX1N05	5 mt (16.40 ft)
CVDMX1N10	10 mt (32.81 ft)
CVDMX1N15	15 mt (49.21 ft)
CVDMX1N20	20 mt (65.62 ft)



DMXD

CVDMX2N (5 PIN)



• Cavo professionale DMX per segnale DMX512 - 2*0,25mm² - con connessioni presa volante XLR 5P NEUTRIK - spina volante XLR 5P NEUTRIK/NC5FXX - DMXD - NC5MXX. Colore disponibile: BK.
• Professional assembled DMX cable - 2*0,25mm² - for DMX512 signal with NEUTRIK XLR 5P female cable mount - NEUTRIK XLR 5P male cable mount connections/NC5FXX - DMXD - NC5MXX. Available colour: BK.

CODE	LENGHT
CVDMX2N015	1.5 mt (4.92 ft)
CVDMX2N03	3 mt (9.84 ft)
CVDMX2N05	5 mt (16.40 ft)
CVDMX2N10	10 mt (32.81 ft)
CVDMX2N15	15 mt (49.21 ft)
CVDMX2N20	20 mt (65.62 ft)



DMXD

CVDMX134N



• Cavo professionale DMX per segnale DMX512 - 2*0,34 mm² - con connessioni presa volante XLR 3P NEUTRIK - spina volante XLR 3P NEUTRIK/NC3FXX - DMXD34 - NC3MXX. Colore disponibile: BK.
• Professional assembled DMX cable - 2*0,34 mm² - for DMX512 signal with NEUTRIK XLR 3P female cable mount - NEUTRIK XLR 3P male cable mount connections/NC3FXX - DMXD34 - NC3MXX. Available colour: BK.

CODE	LENGHT
CVDMX134N015	1.5 mt (4.92 ft)
CVDMX134N03	3 mt (9.84 ft)
CVDMX134N05	5 mt (16.40 ft)
CVDMX134N10	10 mt (32.81 ft)
CVDMX134N15	15 mt (49.21 ft)
CVDMX134N20	20 mt (65.62 ft)



DMXD34

CVDMX234N

NEW

• Cavo professionale DMX per segnale DMX512 - 2*0,34 mm² - con connessioni presa volante XLR 5P NEUTRIK - spina volante XLR 5P NEUTRIK/NC5FXX - DMXD34 - NC5MXX. Colore disponibile: BK.

• Professional assembled DMX cable - 2*0,34 mm² - for DMX512 signal with NEUTRIK XLR 5P female cable mount - NEUTRIK XLR 5P male cable mount connections/NC5FXX - DMXD34 - NC5MXX. Available colour: BK.

CODE	LENGHT
CVDMX234N015	1.5 mt (4.92 ft)
CVDMX234N03	3 mt (9.84 ft)
CVDMX234N05	5 mt (16.40 ft)
CVDMX234N10	10 mt (32.81 ft)
CVDMX234N15	15 mt (49.21 ft)
CVDMX234N20	20 mt (65.62 ft)



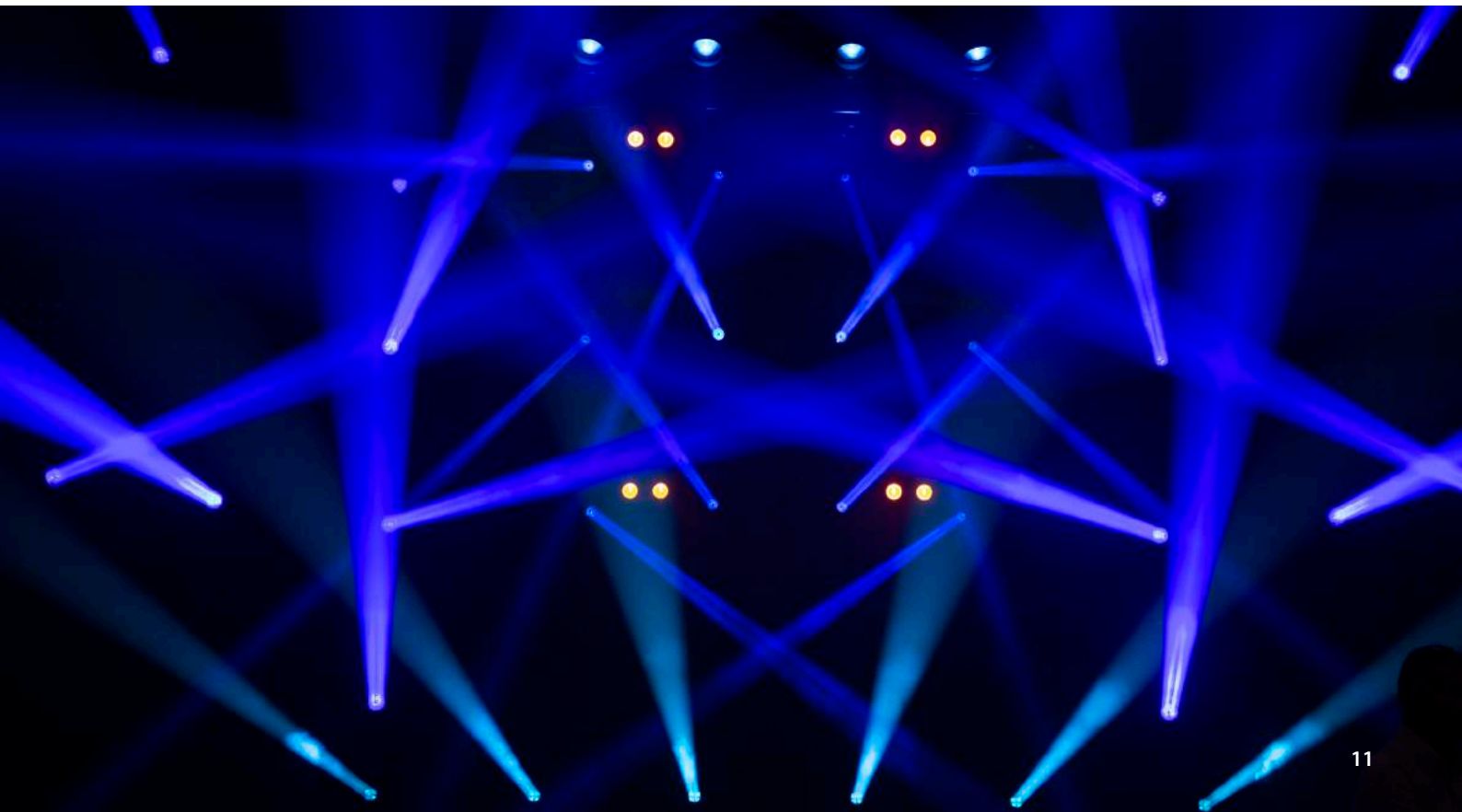
CVDMX434N

NEW

Cavo professionale DMX per segnale DMX512 - 4*0,34 mm² - con connessioni presa volante XLR 5P NEUTRIK - spina volante XLR 5P NEUTRIK/NC5FXX - DMXD434 - NC5MXX. Colore disponibile: BK.

• Professional assembled DMX cable - 4*0,34 mm² - for DMX512 signal with NEUTRIK XLR 5P female cable mount - NEUTRIK XLR 5P male cable mount connections/NC5FXX - DMXD434 - NC5MXX. Available colour: BK.

CODE	LENGHT
CVDMX434N015	1.5 mt (4.92 ft)
CVDMX434N03	3 mt (9.84 ft)
CVDMX434N05	5 mt (16.40 ft)
CVDMX434N10	10 mt (32.81 ft)
CVDMX434N15	15 mt (49.21 ft)
CVDMX434N20	20 mt (65.62 ft)



ESOTERIC SERIES - DMX cables

CVDMX1NR

NEW



• Avvolgitore professionale PROEL, con cavo DMXD - 2 x 0,22 mm² - assemblato con connettori NEUTRIK femmina volante NC3FXX + maschio volante NC3MXX. Disponibile nelle lunghezze: 50 metri (avvolgitore AV185) - 75 metri - 100 metri (avvolgitore AV190). Colore disponibile BK.

• PROEL professional cable drum, equipped with DMXD cable - 2 x 0,22 mm² - assembled with NC3FXX cable mount + NC3MXX cable mount NEUTRIK connectors. Available in: 50 m (AV185 cable drum) - 75 m - 100 m length (AV190 cable drum). Available colour: BK.

CODE	LENGHT
CVDMX1NR50	50 mt (164.04 ft)
CVDMX1NR75	75 mt (246.06 ft)
CVDMX1NR100	100 mt (328.08 ft)



DMXD



CVDMX134NR

NEW



• Avvolgitore professionale PROEL, con cavo DMXD234 - 2 x 0,34 mm² - assemblato con connettori NEUTRIK femmina volante NC3FXXBAG + maschio volante NC3MXXBAG. Disponibile nelle lunghezze: 50 metri (avvolgitore AV185) - 75 metri - 100 metri (avvolgitore AV190). Colore disponibile BK.

• PROEL professional cable drum, equipped with DMXD234 cable - 2 x 0,34 mm² - assembled with NC3FXXBAG cable mount + NC3MXXBAG cable mount NEUTRIK connectors. Available in: 50 m (AV185 cable drum) - 75 m - 100 m length (AV190 cable drum). Available colour: BK.

CODE	LENGHT
CVDMX134NR50	50 mt (164.04 ft)
CVDMX134NR75	75 mt (246.06 ft)
CVDMX134NR100	100 mt (328.08 ft)



DMXD34



CVDMX234NR

NEW



• Avvolgitore professionale PROEL, con cavo DMXD234 - 2 x 0,34 mm² - assemblato con connettori NEUTRIK femmina volante NC5FXXBAG + maschio volante NC5MXXBAG. Disponibile nelle lunghezze: 50 metri (avvolgitore AV185) - 75 metri - 100 metri (avvolgitore AV190). Colore disponibile BK.

• PROEL professional cable drum, equipped with DMXD234 cable - 2 x 0,34 mm² - assembled with NC5FXXBAG cable mount + NC5MXXBAG cable mount NEUTRIK connectors. Available in: 50 m (AV185 cable drum) - 75 m - 100 m length (AV190 cable drum). Available colour: BK.

CODE	LENGHT
CVDMX234NR50	50 mt (164.04 ft)
CVDMX234NR75	75 mt (246.06 ft)
CVDMX234NR100	100 mt (328.08 ft)



DMXD34



CVDMX434NR

NEW



• Avvolgitore professionale PROEL, con cavo DMXD434 - 4 x 0,34 mm² - assemblato con connettori NEUTRIK femmina volante NC5FXXBAG + maschio volante NC5MXXBAG. Disponibile nelle lunghezze: 50 metri (avvolgitore AV185) - 75 metri - 100 metri (avvolgitore AV190). Colore disponibile BK.

• PROEL professional cable drum, equipped with DMXD434 cable - 4 x 0,34 mm² - assembled with NC5FXXBAG cable mount + NC5MXXBAG cable mount NEUTRIK connectors. Available in: 50 m (AV185 cable drum) - 75 m - 100 m length (AV190 cable drum). Available colour: BK.

CODE	LENGHT
CVDMX434NR50	50 mt (164.04 ft)
CVDMX434NR75	75 mt (246.06 ft)
CVDMX434NR100	100 mt (328.08 ft)



DMXD434



PH SERIES - active speakers combi cables

made in Italy

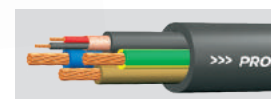
PH100



• Cavo professionale Phono-Rete per il collegamento di diffusori acustici attivi. Cavo 3 x 1,5mm² + 2 x 0,35mm² - con connessioni presa volante XLR 3P + spina volante SCHUKO 16A - spina volante XLR 3P + presa volante standard EC 3P. Colore disponibile: BK.

• Professional Phono-feed assembled cable with PROEL XLR 3P cable mount female socket, metal housing and backshell + SCHUKO 16A cable mount male plug - 3 x 1,5mm² power cable + 2 x 0,35 mm² audio cable - PROEL XLR 3P cable mount male plug, metal housing and backshell + EC standard 3P cable mount female socket connections. Available colour: BK.

CODE	LENGHT
PH100LU5	5 mt (16.40 ft)
PH100LU10	10 mt (32.81 ft)
PH100LU15	15 mt (49.21 ft)
PH100LU20	20 mt (65.62 ft)



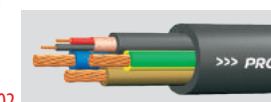
PH130



• Cavo professionale Phono-Rete per il collegamento di diffusori acustici attivi. Cavo 3 x 2,5mm² + 2 x 0,35mm² - con connessioni presa volante XLR 3P NEUTRIK + spina volante SCHUKO 16A - spina volante XLR 3P NEUTRIK + presa volante powerCON 20A power-in NEUTRIK. Colore disponibile: BK.

• Professional Phono-feed assembled cable with NEUTRIK XLR 3P cable mount female socket, black metal housing + SCHUKO 16A cable mount male plug - 3 x 2,5mm² power cable + 2 x 0,35 mm² audio cable - NEUTRIK XLR 3P cable mount male plug, black metal housing + NEUTRIK powerCON 20A Blue cable mount female socket power-in connections. Available colour: BK.

CODE	LENGHT
PH130LU10	10 mt (32.81 ft)
PH130LU15	15 mt (49.21 ft)
PH130LU20	20 mt (65.62 ft)



HPC502

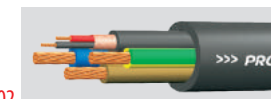
PH135



• Cavo professionale Phono-Rete per il collegamento di diffusori acustici attivi. Cavo 3 x 2,5mm² + 2 x 0,35mm² - con connessioni presa volante XLR 3P NEUTRIK + spina CEE 16A - 2P+T - IP44 - 230V ~ - h6 (DIN VDE 0623, EN 60309-2) - spina volante XLR 3P NEUTRIK + presa volante powerCON 20A power-in NEUTRIK. Colore disponibile: BK.

• Professional Phono-feed assembled cable with NEUTRIK XLR 3P cable mount female socket, black metal housing + 16A - 2P+G - 230V - IP44 - h6 plug (DIN VDE 0623, EN 60309-2) - 3 x 2,5mm² power cable + 2 x 0,35 mm² audio cable - NEUTRIK XLR 3P cable mount male plug, black metal housing + NEUTRIK powerCON 20A Blue cable mount female socket power-in connections. Available colour: BK.

CODE	LENGHT
PH135LU10	10 mt (32.81 ft)
PH135LU15	15 mt (49.21 ft)
PH135LU20	20 mt (65.62 ft)



HPC502

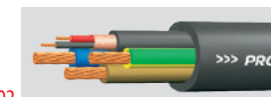
PH140



• Cavo professionale Phono-Rete per il collegamento di diffusori acustici attivi. Cavo 3 x 2,5mm² + 2 x 0,35mm² - con connessioni presa volante XLR 3P NEUTRIK + presa volante powerCON 20A power-out NEUTRIK - spina volante XLR 3P NEUTRIK + presa volante powerCON 20A power-in NEUTRIK. Colore disponibile: BK.

• Professional Phono-feed assembled cable with NEUTRIK XLR 3P cable mount female socket, black metal housing + NEUTRIK powerCON 20A Grey cable mount female socket power-out - 3 x 2,5mm² power cable + 2 x 0,35 mm² audio cable - NEUTRIK XLR 3P cable mount male plug, black metal housing + NEUTRIK powerCON 20A Blue cable mount female socket power-in connections. Available colour: BK.

CODE	LENGHT
PH140LU2	2 mt (6.56 ft)
PH140LU5	5 mt (16.40 ft)
PH140LU10	10 mt (32.81 ft)



HPC502

PH SERIES - active speakers combi cables

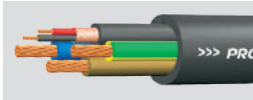
PH145



• Cavo professionale Phono-Rete per il collegamento di diffusori acustici attivi. Cavo 3 x 2,5mm² + 2 x 0,35mm² - con connessioni presa volante XLR 3P NEUTRIK + 1 spina CEE 16A - 2P+T - IP44 - 230V~ - h6 (DIN VDE 0623, EN 60309-2) - presa volante NEUTRIK powerCON TRUE1 di potenza 20A, power-in system, 3P. Colore disponibile: BK.

• New professional Phono-feed assembled cable with NEUTRIK XLR 3P cable mount female socket, black metal housing + 16A - 2P+G - 230V - IP44 - h6 plug (DIN VDE 0623, EN 60309-2) - 3 x 2,5mm² power cable + 2 x 0,35 mm² audio cable - NEUTRIK XLR 3P cable mount male plug, black metal housing + n. 1 x NEUTRIK powerCON TRUE1 20A cable mount female socket, power-in system, 3P connections. Available colour: BK.

CODE	LENGHT
PH145LU10	10 mt (32.81 ft)
PH145LU15	15 mt (49.21 ft)
PH145LU20	20 mt (65.62 ft)



HPC502

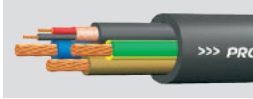
PH150



• Cavo professionale Phono-Rete per il collegamento di diffusori acustici attivi. Cavo 3 x 2,5mm² + 2 x 0,35mm² - con connessioni presa volante XLR 3P NEUTRIK NC3FXXBAG + NAC3MXWTOP spina volante NEUTRIK powerCON TRUE1 - spina volante XLR 3P NEUTRIK NC3MXXBAG + NAC3FXWTOP presa volante NEUTRIK powerCON TRUE1. Colore disponibile: BK.

• New professional Phono-feed assembled cable with NEUTRIK XLR 3P cable mount female socket NC3FXXBAG + NEUTRIK NAC3MXWTOP cable mount male plug - 3 x 2,5mm² power cable + 2 x 0,35 mm² audio cable - NEUTRIK XLR 3P cable mount male plug NC3MXXBAG + NEUTRIK NAC3FXWTOP cable mount female socket. Available colour: BK.

CODE	LENGHT
PH150LU025	2.5 mt (7.62 ft)
PH150LU05	5 mt (16.40 ft)
PH150LU10	10 mt (32.81 ft)



HPC502



PH145DMX



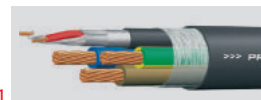
• Cavo professionale Combinato DMX + alimentazione per il collegamento di apparati lighting. Cavo 3 x 1,5mm² + 2 x 0,25 mm² - con connessioni presa volante XLR 3P NEUTRIK NC3FXXBAG + presa volante powerCON 20A power-in NEUTRIK NAC3FCA - spina volante XLR 3P NEUTRIK NC3MXXBAG + presa volante powerCON 20A power-out NEUTRIK NAC3FCB. Colore disponibile: BK.

• Professional combi DMX + power premade cable for lighting equipment connections with NEUTRIK NC3FXXBAG cable mount XLR 3P female socket + NEUTRIK NAC3FCA powerCON 20A Blue cable mount female socket - 3 x 1.5mm² power cable + 2 x 0.25 mm² DMX cable - NEUTRIK NC3MXXBAG cable mount XLR 3P male plug + NEUTRIK NAC3FCB powerCON 20A Gray cable mount female socket connections. Available colour: BK.

CODE	LENGHT
PH145LU02DMX	2 mt (6.56 ft)
PH145LU03DMX	3 mt (9.84 ft)
PH145LU04DMX	4 mt (13.12 ft)
PH145LU05DMX	5 mt (16.40 ft)



DMXD1



PH155DMX



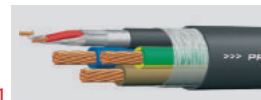
• Cavo professionale Combinato DMX + alimentazione per il collegamento di apparati lighting. Cavo 3 x 1,5mm² + 2 x 0,25 mm² - con connessioni presa volante XLR 3P NEUTRIK NC3FXXBAG + NAC3FXWTOP presa volante NEUTRIK powerCON TRUE1 - spina volante XLR 3P NEUTRIK NC3MXXBAG + NAC3MXWTOP spina volante NEUTRIK powerCON TRUE1. Colore disponibile: BK.

• Professional combi DMX + power premade cable for lighting equipment connections with NEUTRIK NC3FXXBAG cable mount XLR 3P female socket + NEUTRIK NAC3FXWTOP cable mount female socket - 3 x 1.5mm² power cable + 2 x 0.25 mm² DMX cable - NEUTRIK NC3MXXBAG cable mount XLR 3P male plug + NEUTRIK NAC3MXWTOP cable mount male plug connections. Available colour: BK.

CODE	LENGHT
PH155LU02DMX	2 mt (6.56 ft)
PH155LU03DMX	3 mt (9.84 ft)
PH155LU04DMX	4 mt (13.12 ft)
PH155LU05DMX	5 mt (16.40 ft)



DMXD1



PH158DMX

NEW



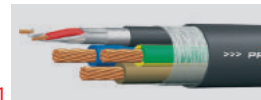
• Cavo professionale Combinato DMX + alimentazione per il collegamento di apparati lighting. Cavo 3 x 1,5mm² + 2 x 0,25 mm² - con connessioni presa volante XLR 5P NEUTRIK NC5FXXBAG + NAC3FXWTOP presa volante NEUTRIK powerCON TRUE1 - spina volante XLR 5P NEUTRIK NC5MXXBAG + NAC3MXWTOP spina volante NEUTRIK powerCON TRUE1. Colore disponibile: BK.

• Professional combi DMX + power premade cable for lighting equipment connections with NEUTRIK NC5FXXBAG cable mount XLR 5P female socket + NEUTRIK NAC3FXWTOP cable mount female socket - 3 x 1.5mm² power cable + 2 x 0.25 mm² DMX cable - NEUTRIK NC5MXXBAG cable mount XLR 5P male plug + NEUTRIK NAC3MXWTOP cable mount male plug connections. Available colour: BK.

CODE	LENGHT
PH158LU02DMX	2 mt (6.56 ft)
PH158LU03DMX	3 mt (9.84 ft)
PH158LU04DMX	4 mt (13.12 ft)
PH158LU05DMX	5 mt (16.40 ft)



DMXD1



ESOTERIC SERIES - studio looms

PBSL04NJSJS



- Cavo professionale multipolare analogico bilanciato per studi di registrazione con connessioni 4 x spina jack Stereo Ø 6.3 mm NEUTRIK - 4 x spina jack Stereo Ø 6.3 mm NEUTRIK/NP3X - CMI4 - NP3X. Colore disponibile: Nero.
- Professional assembled analogic "Studio Loom" with 4 x NEUTRIK Ø 6.3 mm Stereo jack plug - 4 x NEUTRIK Ø 6.3 mm Stereo jack plug connections/NP3X - CMI4- NP3X. Available colour: BK.

CODE	LENGHT
PBSL04NJSJS03	3 mt (9.84 ft)
PBSL04NJSJS04	4 mt (13.12 ft)
PBSL04NJSJS05	5 m (16.40 ft)
PBSL04NJSJS10	10 m (32.81 ft)



PBSL04NXX



- Cavo professionale multipolare analogico bilanciato per studi di registrazione con connessioni 4 x presa volante XLR 3P NEUTRIK / NC3FXX - CMI4 - NC3MXX. Colore disponibile: Nero.
- Professional assembled analogic "Studio Loom" with 4 x NEUTRIK XLR 3P female cable mount - 4 x NEUTRIK XLR 3P male cable mount connections / NC3FXX - CMI4- NC3MXX. Available colour: BK.

CODE	LENGHT
PBSL04NXX03	3 mt (9.84 ft)
PBSL04NXX04	4 mt (13.12 ft)
PBSL04NXX05	5 m (16.40 ft)
PBSL04NXX10	10 m (32.81 ft)



PBSL08NJSJS



- Cavo professionale multipolare analogico bilanciato per studi di registrazione con connessioni 8 x spina jack Stereo Ø 6.3 mm NEUTRIK - 8 x spina jack Stereo Ø 6.3 mm NEUTRIK/NP3X - CMI8 - NP3X. Colore disponibile: Nero.
- Professional assembled analogic "Studio Loom" with 8 x NEUTRIK Ø 6.3 mm Stereo jack plug - 8 x NEUTRIK Ø 6.3 mm Stereo jack plug connections/NP3X - CMI8- NP3X. Available colour: BK.

CODE	LENGHT
PBSL08NJSJS03	3 mt (9.84 ft)
PBSL08NJSJS04	4 mt (13.12 ft)
PBSL08NJSJS05	5 m (16.40 ft)
PBSL08NJSJS10	10 m (32.81 ft)



PBSL08NXX



- Cavo professionale multipolare analogico bilanciato per studi di registrazione con connessioni 8 x presa volante XLR 3P NEUTRIK / NC3FXX - CMI8 - NC3MXX. Colore disponibile: Nero.
- Professional assembled analogic "Studio Loom" with 8 x NEUTRIK XLR 3P female cable mount - 8 x NEUTRIK XLR 3P male cable mount connections / NC3FXX - CMI8- NC3MXX. Available colour: BK.

CODE	LENGHT
PBSL08NXX03	3 mt (9.84 ft)
PBSL08NXX04	4 mt (13.12 ft)
PBSL08NXX05	5 m (16.40 ft)
PBSL08NXX10	10 m (32.81 ft)



PBSL08NJSXF



• Cavo professionale multipolare analogico bilanciato per studi di registrazione con connessioni 8 x spina jack Stereo Ø 6.3 mm NEUTRIK - 8 x presa volante XLR 3P NEUTRIK/NP3X - CM18 - NC3FXX. Colore disponibile: BK.
• Professional assembled analogic "Studio Loom" with 8 x NEUTRIK Ø 6.3 mm Stereo jack plug - 8 x NEUTRIK XLR 3P female cable mount connections/NP3X - CM18 - NC3FXX. Available colour: BK.

CODE	LENGHT
PBSL08NJSXF03	3 mt (9.84 ft)
PBSL08NJSXF04	4 mt (13.12 ft)
PBSL08NJSXF05	5 m (16.40 ft)
PBSL08NJSXF10	10 m (32.81 ft)



PBSL08NJSXM



• Cavo professionale multipolare analogico bilanciato per studi di registrazione con connessioni 8 x spina jack Stereo Ø 6.3 mm NEUTRIK - 8 x spina volante XLR 3P NEUTRIK/NP3X - CM18 - NC3MXX. Colore disponibile: BK.
• Professional assembled analogic "Studio Loom" with 8 x NEUTRIK Ø 6.3 mm Stereo jack plug - 8 x NEUTRIK XLR 3P male cable mount connections/NP3X - CM18 - NC3MXX. Available colour: BK.

CODE	LENGHT
PBSL08NJSXM03	3 mt (9.84 ft)
PBSL08NJSXM04	4 mt (13.12 ft)
PBSL08NJSXM05	5 m (16.40 ft)
PBSL08NJSXM10	10 m (32.81 ft)



ADAT200JSTN



• Cavo professionale multipolare analogico bilanciato per studi di registrazione con connessioni 1 x SUB "D" 25 pin - 8 x spina jack Stereo Ø 6.3 mm NEUTRIK/SUB "D" 25 pin - CM18 - NP3X. Piedinatura TASCAM. Colore disponibile: BK.
• Professional assembled analogic "Studio Loom" with 1 x 25 pin SUB "D" - NEUTRIK Ø 6.3 mm Stereo jack plug connections/25 pin SUB "D" - CM18 - NP3X. TASCAM pinout. Available colour: BK.

CODE	LENGHT
ADAT200JSTN02	2 mt (6.56 ft)
ADAT200JSTN03	3 mt (9.84 ft)
ADAT200JSTN04	4 m (13.12 ft)
ADAT200JSTN05	5 m (16.40 ft)



ADAT200FXTN



• Cavo professionale multipolare analogico bilanciato per studi di registrazione con connessioni 1 x SUB "D" 25 pin - 8 x presa volante XLR 3P NEUTRIK/SUB "D" 25 pin - CM18 - NC3FXX. Piedinatura TASCAM. Colore disponibile: BK.
• Professional assembled analogic "Studio Loom" with 1 x 25 pin SUB "D" - 8 x NEUTRIK XLR 3P female cable mount connections/25 pin SUB "D" - CM18 - NC3FXX. TASCAM pinout. Available colour: BK.

CODE	LENGHT
ADAT200FXTN02	2 mt (6.56 ft)
ADAT200FXTN03	3 mt (9.84 ft)
ADAT200FXTN04	4 m (13.12 ft)
ADAT200FXTN05	5 m (16.40 ft)



ESOTERIC SERIES - studio looms

ADAT200MXTN



• Cavo professionale multipolare analogico bilanciato per studi di registrazione con connessioni 1 x SUB "D" 25 pin - 8 x spina volante XLR 3P NEUTRIK/SUB "D" 25 pin - CM18 - NC3MXX. Piedinatura TASCAM. Colore disponibile: BK.
• Professional assembled analogic "Studio Loom" with 1 x 25 pin SUB "D" - 8 x NEUTRIK XLR 3P male cable mount connections/25 pin SUB "D" - CM18- NC3MXX. TASCAM pinout. Available colour: BK

CODE	LENGHT
ADAT200MXTN02	2 mt (6.56 ft)
ADAT200MXTN03	3 mt (9.84 ft)
ADAT200MXTN04	4 m (13.12 ft)
ADAT200MXTN05	5 m (16.40 ft)



ADAT220DN



• Cavo professionale multipolare digitale per studi di registrazione con connessioni 1 x SUB "D" 25 pin - 4 x presa volante XLR 3P - 4 x spina volante XLR 3P / SUB "D" 25 pin - CMD08 - NC3FXX/NC3MXX. Colore disponibile: BK.
• Professional assembled digital "Studio Loom" with 25 pin SUB "D" - 4 x XLR 3P female cable mount - 4 x XLR 3P male cable mount connections / SUB "D" 25 pin - CMD08 - NC3FXX/NC3MXX. Available colour: BK.

CODE	LENGHT
ADAT200DN02	2 mt (6.56 ft)
ADAT200DN03	3 mt (9.84 ft)
ADAT200DN04	4 m (13.12 ft)
ADAT200DN05	5 m (16.40 ft)



PBSL04PXX



• Cavo professionale multipolare analogico bilanciato per studi di registrazione con connessioni 4 x presa volante XLR 3P - 4 x spina volante XLR 3P / XLR3FVPRO - CMI4 - XLR3MVPRO. Colore disponibile: BK.
• Professional assembled analogic "Studio Loom" with 4 x XLR 3P female cable mount - 4 x XLR 3P male cable mount connections / XLR3FVPRO - CMI4 - XLR3MVPRO. Available colour: BK.

CODE	LENGHT
PBSL04PXX03	3 mt (9.84 ft)
PBSL04PXX04	4 mt (13.12 ft)
PBSL04PXX05	5 m (16.40 ft)
PBSL04PXX10	10 m (32.81 ft)



PBSL08PXX



• Cavo professionale multipolare analogico bilanciato per studi di registrazione con connessioni 8 x presa volante XLR 3P - 8 x spina volante XLR 3P / XLR3FVPRO - CMI8 - XLR3MVPRO. Colore disponibile: BK.
• Professional assembled analogic "Studio Loom" with 8 x XLR 3P female cable mount - 8 x XLR 3P male cable mount connections / XLR3FVPRO - CMI8 - XLR3MVPRO. Available colour: BK.

CODE	LENGHT
PBSL08PXX03	3 mt (9.84 ft)
PBSL08PXX04	4 mt (13.12 ft)
PBSL08PXX05	5 m (16.40 ft)
PBSL08PXX10	10 m (32.81 ft)



ADAT200JSTP



• Cavo professionale multipolare analogico bilanciato per studi di registrazione con connessioni 1 x SUB "D" 25 pin - 8 x spina jack Stereo Ø 6.3 mm NEUTRIK/SUB "D" 25 pin - CMI8 - SC3PROBK. Piedinatura TASCAM. Colore disponibile: BK.
• Professional assembled analogic "Studio Loom" with 1 x 25 pin SUB "D" - 8 x Proel XLR 3P male cable mount connections / 25 pin SUB "D" - CMI8 - SC3PROBK. TASCAM pinout. Available colour: BK.

CODE	LENGHT
ADAT200JSTP02	2 mt (6.56 ft)
ADAT200JSTP03	3 mt (9.84 ft)
ADAT200JSTP04	4 m (13.12 ft)
ADAT200JSTP05	5 m (16.40 ft)



ADAT200FXTP



• Cavo professionale multipolare analogico bilanciato per studi di registrazione con connessioni 1 x SUB "D" 25 pin - 8 x presa volante XLR 3P Proel/SUB "D" 25 pin - CMI8 - XLR3FVPRO. Piedinatura TASCAM. Colore disponibile: BK.
• Professional assembled analogic "Studio Loom" with 1 x 25 pin SUB "D" - 8 x Proel XLR 3P female cable mount connections / 25 pin SUB "D" - CMI8 - XLR3FVPRO. TASCAM pinout. Available colour: BK.

CODE	LENGHT
ADAT200FXTP02	2 mt (6.56 ft)
ADAT200FXTP03	3 mt (9.84 ft)
ADAT200FXTP04	4 m (13.12 ft)
ADAT200FXTP05	5 m (16.40 ft)



ADAT200MXTTP



• Cavo professionale multipolare analogico bilanciato per studi di registrazione con connessioni 1 x SUB "D" 25 pin - 8 x spina volante XLR 3P Proel/SUB "D" 25 pin - CMI8 - XLR3MVPRO. Piedinatura TASCAM. Colore disponibile: BK.
• Professional assembled analogic "Studio Loom" with 1 x 25 pin SUB "D" - 8 x Proel XLR 3P male cable mount connections / 25 pin SUB "D" - CMI8 - XLR3MVPRO. TASCAM pinout. Available colour: BK.

CODE	LENGHT
ADAT200MXTTP02	2 mt (6.56 ft)
ADAT200MXTTP03	3 mt (9.84 ft)
ADAT200MXTTP04	4 m (13.12 ft)
ADAT200MXTTP05	5 m (16.40 ft)



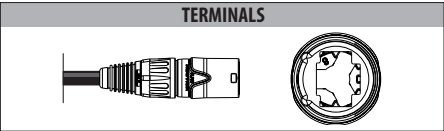
ESOTERIC SERIES - ethernet cables

AVCAT5PRO



• Cavo professionale PROEL LAN5S - Cat. 5e S-FTP - PUR, assemblato su avvolgitore professionale Proel - AV190 (AV185 x AVCAT5PRO30), con connettori schermati RJ45 HIROSE serie TM21DP di alta qualità e gusci NEUTRIK NE8MX1. Disponibile in differenti lunghezze standard. Sono inoltre disponibili delle ulteriori configurazioni a richiesta. Colore disponibile: BK.

• PROEL LAN5S - Cat5e S-FTP - PUR professional Cable, assembled on AV190 (AV185 x AVCAT5PRO30) Proel professional cable drum, featuring high quality HIROSE Shielded TM21DP Series RJ45 plugs and NEUTRIK NE8MX1 carriers. Available in different standard lengths. Other configurations are also available on request. Available colour: BK.



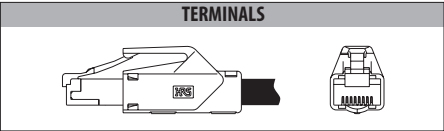
CODE	INPUT	OUTPUT	CABLE	LENGTH
AVCAT5PRO30	RJ45	RJ45	LAN5S	30 mt - 99 ft.
AVCAT5PRO50	RJ45	RJ45	LAN5S	50 mt - 165 ft.
AVCAT5PRO75	RJ45	RJ45	LAN5S	75 mt - 246 ft.

AVCAT5PROHH



• Prodotto con le stesse caratteristiche dell'AVCAT5PRO standard, ma con connettori HIROSE serie TM21DP, con plug RJ45 schermato e custodia a clip in plastica di colore nero, senza gusci NEUTRIK. Colore disponibile: BK.

• Product with same AVCAT5PRO standard features, but with HIROSE TM21DP Series Shielded RJ45 plugs provided with plastic clip case, without NEUTRIK carriers. Available colour: BK.

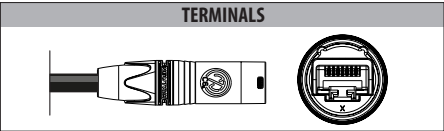


CODE	INPUT	OUTPUT	CABLE	LENGTH
AVCAT5PRO30HH	RJ45	RJ45	LAN5S	30 mt - 99 ft.
AVCAT5PRO50HH	RJ45	RJ45	LAN5S	50 mt - 165 ft.
AVCAT5PRO75HH	RJ45	RJ45	LAN5S	75 mt - 246 ft.

AVCAT6PRO

• Cavo professionale PROEL LAN6S - Cat6 S-UTP - PUR, assemblato su avvolgitore professionale PROEL AV190 (AV185 x AVCAT6PRO30), con connettori RJ45 Cat6A di alta qualità NEUTRIK NE8MX6T. Indicato per utilizzi professionali. Disponibile in differenti lunghezze standard. Sono inoltre disponibili delle ulteriori configurazioni a richiesta. Colore disponibile: BK.

• PROEL LAN6S - Cat6 S-UTP - PUR professional networking Cable, assembled on Proel AV190 (AV185 x AVCAT6PRO30) professional cable drum, featuring high quality RJ45 Cat6A NEUTRIK NE8MX6T connectors. Suitable for professional use. Available in different standard lengths. Other configurations are also available on request. Available colour: BK.

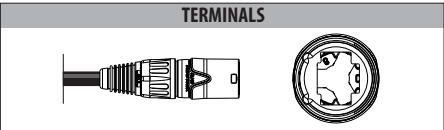


CODE	INPUT	OUTPUT	CABLE	LENGTH
AVCAT6PRO30	RJ45	RJ45	LAN6S	30 mt - 99 ft.
AVCAT6PRO50	RJ45	RJ45	LAN6S	50 mt - 165 ft.
AVCAT6PRO75	RJ45	RJ45	LAN6S	75 mt - 246 ft.

AVCAT6UPRO

• Cavo professionale PROEL LAN6UTP - Cat. 6 UTP - PUR, assemblato su avvolgitore professionale Proel - AV190 (AV185 x AVCAT6UPRO30), con connettori schermati RJ45 HIROSE serie TM21DP di alta qualità e gusci NEUTRIK NE8MX1. Disponibile in differenti lunghezze standard. Sono inoltre disponibili delle ulteriori configurazioni a richiesta. Colore disponibile: BK.

• PROEL LAN6UTP - Cat. 6 UTP - PUR professional Cable, assembled on AV190 (AV185 x AVCAT6UPRO30) Proel professional cable drum, featuring high quality HIROSE Shielded TM21DP Series RJ45 plugs and NEUTRIK NE8MX1 carriers. Available in different standard lengths. Other configurations are also available on request. Available colour: BK.



CODE	INPUT	OUTPUT	CABLE	LENGTH
AVCAT6UPRO30	RJ45	RJ45	LAN6S	30 mt - 99 ft.
AVCAT6UPRO50	RJ45	RJ45	LAN6S	50 mt - 165 ft.
AVCAT6UPRO75	RJ45	RJ45	LAN6S	75 mt - 246 ft.

ESOTERIC SERIES - ethernet cables

CAT5S



• Cavo professionale PROEL LAN5S - Cat. 5e S-FTP - PUR, assemblato con connettori schermati RJ45 HIROSE serie TM21DP di alta qualità e gusci NEUTRIK NE8MX1. Disponibile in differenti lunghezze standard. Sono inoltre disponibili delle ulteriori configurazioni a richiesta. Colore disponibile: BK.

• PROEL LAN5S - Cat5e S-FTP - PUR professional Cable, assembled with high quality HIROSE Shielded TM21DP Series RJ45 plugs and NEUTRIK NE8MX1 carriers. Available in different standard lengths. Other configurations are also available on request. Available colour: BK.

CODE	LENGTH
CAT5SLU05	0,5 mt (1.64 ft)
CAT5SLU1	1,0 mt (3.28 ft)
CAT5SLU2	2,0 mt (6.56 ft)
CAT5SLU3	3,0 mt (9.84 ft)

CODE	LENGTH
CAT5SLU5	5 mt (16.40 ft)
CAT5SLU10	10 mt (32.81 ft)
CAT5SLU15	15 mt (49.21 ft)
CAT5SLU20	20 mt (65.62 ft)



CAT5SH



• Prodotto con le stesse caratteristiche del CAT5S, con connettori RJ45 HIROSE serie TM21DP schermati, ma con guscio NEUTRIK NE8MX1 solo da un lato. Colore disponibile: BK.

• Product with same CAT5S features, with HIROSE TM21DP Series Shielded RJ45 plugs but with NEUTRIK NE8MX1 cable carrier at one side only. Available colour: BK.

CODE	LENGTH
CAT5SLU05H	0,5 mt (1.64 ft)
CAT5SLU1H	1 mt (3.28 ft)
CAT5SLU2H	2 mt (6.56 ft)
CAT5SLU3H	3 mt (9.84 ft)

CODE	LENGTH
CAT5SLU5H	5 mt (16.40 ft)
CAT5SLU10H	10 mt (32.81 ft)
CAT5SLU15H	15 mt (49.21 ft)
CAT5SLU20H	20 mt (65.62 ft)



CAT5SDH



• Prodotto con le stesse caratteristiche del CAT5S, con connettori RJ45 HIROSE serie TM21DP schermati e custodia a clip in plastica di colore nero, senza gusci NEUTRIK. Colore disponibile: BK.

• Product with same CAT5S features, with HIROSE TM21DP Series Shielded RJ45 plugs with plastic clip, without NEUTRIK cable carriers. Available colour: BK.

CODE	LENGTH
CAT5SLU05DH	0,5 mt (1.64 ft)
CAT5SLU1DH	1 mt (3.28 ft)
CAT5SLU2DH	2 mt (6.56 ft)
CAT5SLU3DH	3 mt (9.84 ft)

CODE	LENGTH
CAT5SLU5DH	5 mt (16.40 ft)
CAT5SLU10DH	10 mt (32.81 ft)
CAT5SLU15DH	15 mt (49.21 ft)
CAT5SLU20DH	20 mt (65.62 ft)



CAT6UTP NEW

• Cavo professionale PROEL LAN6UTP – Cat. 6 UTP - PUR, assemblato con connettori schermati RJ45 HIROSE serie TM21DP di alta qualità e gusci NEUTRIK NE8MX1. Disponibile in differenti lunghezze standard. Sono inoltre disponibili delle ulteriori configurazioni a richiesta. Colore disponibile: BK.

• PROEL LAN6UTP - Cat. 6 UTP - PUR professional Cable, assembled with HIROSE TM21DP Series Shielded RJ45 plugs and NEUTRIK NE8MX1 carriers. Available in different standard lengths. Other configurations are also available on request. Available colour: BK.

CODE	LENGTH
CAT6UTPLU005	0,5 mt (1.64 ft)
CAT6UTPLU01	1 mt (3.28 ft)
CAT6UTPLU02	2 mt (6.56 ft)
CAT6UTPLU03	3 mt (9.84 ft)

CODE	LENGTH
CAT6UTPLU05	5 mt (16.40 ft)
CAT6UTPLU10	10 mt (32.81 ft)
CAT6UTPLU15	15 mt (49.21 ft)
CAT6UTPLU20	20 mt (65.62 ft)



CAT6UTPH

• Cavo professionale PROEL LAN6UTP – Cat. 6 UTP - PUR, assemblato con connettori schermati RJ45 HIROSE serie TM21DP di alta qualità schermati e custodia a clip in plastica di colore nero. Disponibile in differenti lunghezze standard. Sono inoltre disponibili delle ulteriori configurazioni a richiesta. Colore disponibile: BK.

• PROEL LAN6UTP - Cat. 6 UTP - PUR professional Cable, assembled with HIROSE TM21DP Series Shielded RJ45 plugs with plastic clip. Available in different standard lengths. Other configurations are also available on request. Available colour: BK.

CODE	LENGTH
CAT6UTPHLU005	0,5 mt (1.64 ft)
CAT6UTPHLU01	1 mt (3.28 ft)
CAT6UTPHLU02	2 mt (6.56 ft)
CAT6UTPHLU03	3 mt (9.84 ft)

CODE	LENGTH
CAT6UTPHLU05	5 mt (16.40 ft)
CAT6UTPHLU10	10 mt (32.81 ft)
CAT6UTPHLU15	15 mt (49.21 ft)
CAT6UTPHLU20	20 mt (65.62 ft)



CABLES IN REEL

• Grazie alla capillare presenza sul mercato ed ai feedback ricevuti, l'azienda è costantemente impegnata nell'ampliamento della gamma dei prodotti, con riguardo anche ad ambiti diversi da quelli normalmente gestiti, come la domotica, il public address, l'home theatre, la luce architettuale, l'installazione nei luoghi di culto e nel navale. L'azienda riesce a sviluppare prodotti unici ed innovativi in grado di offrire molteplici soluzioni per soddisfare qualsiasi esigenza o richiesta da parte del cliente, dal semplice cavo per il musicista fino alle grandi installazioni.

• Thanks to its widespread presence in the market and the feedback received, the company is constantly engaged in broadening the range of products, including those matters than normally the company doesn't deal with, such as home automation, public address, home theatre, architectural lighting, installations in worships and in shipbuildings. The company is able to develop unique and innovative products to offer multiple solutions to meet any need or request of the client, from simple cable for the musician to bigger installations.

• La forte partnership stabilita con alcune tra le più importanti aziende di produzione Italiane, fa in modo che tutti i cavi siano prodotti mediante l'utilizzo di tecnologie ed attrezzature di ultima generazione, accompagnate da un'accurata selezione delle materie prime impiegate. Tutto ciò consente a Proel di essere sempre all'avanguardia nel mercato internazionale.

• The strong partnership established with some of the most important Italian manufacturing companies, makes sure that all cables are produced through the use of the latest technologies and equipments, accompanied by a careful selection of raw materials. All that allows Proel be at the forefront in the international market.

• Gli obiettivi di Proel sono da sempre focalizzati sulla soddisfazione del cliente, sulla qualità dei prodotti offerti ed il loro sviluppo, al passo con il progresso tecnologico, l'innovazione, la creatività, l'efficienza. La grande flessibilità aziendale consente di soddisfare le esigenze di ogni singolo cliente, riuscendo così a creare dei prodotti "custom", seguendo e curando ogni minimo dettaglio tecnico, per proseguire con la stampa ed il confezionamento personalizzati e fino all'organizzazione del trasporto.

• Proel goals have always been focused on customer satisfaction, quality of products and their development, keeping pace with technological progress, innovation, creativity and efficiency. The flexibility allows the company to meet the needs of each customer, allowing them to create "custom" products, following and taking care of every technical detail, followed by customized printing and packaging and the organization of transport.selection of raw materials. All that allows Proel be at the forefront in the international market.



CMD SERIES

I grandi sistemi audio digitali sono apparecchiature ad alta tecnologia che richiedono l'uso di connessioni multiple. Il cavo digitale audio multicoppia PROEL è conforme agli standards AES/EBU. La bassa capacità delle coppie di conduttori isolate e twistate singolarmente, insieme all'impedenza di 110 Ohm, elimina il delay del segnale, e garantisce una trasmissione priva di errori ("bit-error") anche su lunghe distanze. Il cavo AES/EBU PROEL è fornito di filo di drenaggio per la singola coppia di conduttori. Grazie a queste caratteristiche, il cavo è indicato per tutte le applicazioni che necessitano di lunghe distanze di cablaggio (lunghezza massima senza decadimento di prestazioni: 130 m).

Caratteristica della coppia:

Ogni coppia è schermata in alluminio e rivestita singolarmente in PVC nero con numerazione stampata su entrambe le facce. L'isolamento del conduttore è in polietilene espanso bianco/blue.

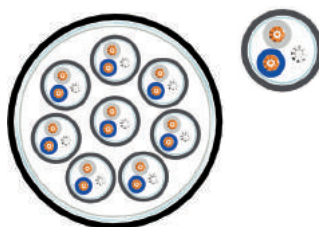
Big digital audio systems are made of high technology equipment requiring the use of multiple connections. PROEL multipair digital audio cable is compliant with AES/EBU standards. The low capacitance of insulated and individually twisted pairs of conductors, as well as the 110 Ohm impedance, eliminates signal delay and grants a bit-error free transmission, even over long distances. PROEL AES/EBU cable features drain wire for single pair of conductors. Thanks to these features, the cable is suitable for all applications requiring long distance wiring (max. length without performance decay: 130 m).

Pair features:

Each pair is individually insulated with Aluminium foil Shield and PVC jacket, and number-printed on both sides. The conductor insulation is of white/blue foamed polyethylene.



CMD



CMD SERIES

Application fields	· Digital audio transmissions · Recording studio fixed installation · Stage boxes	Jacket	PAIRS: Black PVC Ø 3.00 mm numbered CABLE: super flexible PVC	Crosstalk Attenuation	10 MHz = > 50 dB/100 m 15 KHz = > 100 dB/100 m
		Drain Wire (each pair)	Tinned copper 24 AWG = 7 x 0.18 mm (0.22 mm ²)	Velocity of Propagation	80 %
Conductors	Flexible tinned copper 24 AWG = 28 x 0.10 mm (0.22 mm ²)	Colour	Black	Operating temperature	-30°C / +70°C
Insulation	Foam PEE Ø 1.20 mm	Electrical resistance	< 86 Ohm/Km (conductor) @ 20°C	Working tension	< 50 V AC < 75 V DC
Shield	PAIRS Aluminium foil 100%	Electrical capacitance	37 pF/m (conductor/conductor) @ 1KHz	Minimum bending radius	12 x overall diameter
	CABLE Cotton tape		57 pF/m (conductor/Shield) @ 1KHz	Packaging	custom packaging
		Nominal impedance	110 Ohm		

ORDER CODE	NUMBER OF PAIRS	OUTER DIAMETER	WEIGHT	STANDARD REEL LENGHT	MAX REEL LENGHT
CMD02	2	Ø 8.60 mm	67 Kg/Km	100 m	1000
CMD04	4	Ø 10.00 mm	102 Kg/Km	100 m	1000
CMD08	8	Ø 13.40 mm	183 Kg/Km	100 m	1000

PROEL - multicore cables

CMI SERIES

• La serie di cavi multipolari CMI si compone di coppie schermate al 100% (due conduttori isolati e twistati assieme al filo di drenaggio garantendo una totale protezione dagli effetti di cross-talk), numerate singolarmente, per essere facilmente identificate (riducendo così i tempi di connessione). La guaina esterna è realizzata in PVC ad alta resistenza che evita abrasioni durante l'uso ed inoltre è conforme alle norme CEI 20-35 / IEC 332.1 (non propagante la fiamma). Inoltre essa fornisce una buona flessibilità anche alle più elevate temperature. L'estrema flessibilità del cavo consente un riavvolgimento facilitato.

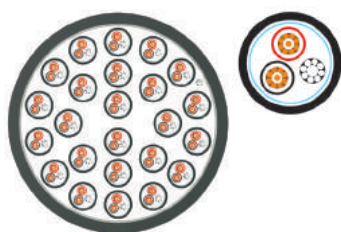
Caratteristica della coppia:

Ogni coppia è schermata in alluminio e rivestita singolarmente in PVC nero con numerazione stampata su entrambe le facce. L'isolamento del conduttore è in polietilene reticolato rosso/nero.

The CMI series of multicore cables consists of 100% Shielded pairs (two insulated conductors twisted together with drain wire in order to grant a total protection against crosstalk effects), individually number-printed to allow an easy identification (therefore reducing connection time). Overall jacket is made by flexible flame retardant PVC complying with CEI 20-35 and IEC 332.1 regulations; it offers a good flexibility even at very high temperatures. The cable extreme flexibility allows an easy winding.

Pair features:

Each pair is individually insulated with Aluminium foil Shield and PVC jacket, and number-printed on both sides. The conductor insulation is of red/black cross-linked polyethylene.



CMI24

CMI SERIES

Application fields	• Live events monitoring • Stage Boxes	Drine Wire (each pair)	Tinned copper 24 AWG = 7 x 0.18 mm (0.22 mm ²)	Velocity of Propagation	66 %
Conductors	Bare copper 24 AWG = 28 x 0.10 mm (0.22 mm ²)	Colour	Black	Operating temperature	-20°C/+80°C
Insulation	XLPE Ø 1 mm	Electrical resistance	< 87 Ohm/Km (conductor) @ 20°C	Working tension	< 50 V AC < 75 V DC
Shield	CONDUCTORS Aluminium-Mylard 100% CABLE Cotton tape 100%	Electrical capacitance	63 pF/m (conductor/conductor) @ 1 KHz 107 pF/m (conductor/Shield) @ 1 KHz	Packaging	custom packaging
Jacket	PAIRS PVC Ø 2.80 mm CABLE PVC 70 shore	Nominal impedance	80 Ohm ± 3 Ohm		
		Attenuation	1 MHz = 2.10 dB/100 m 3 MHz = 3.60 dB/100 m 6 MHz = 5.00 dB/100 m 8 MHz = 5.80 dB/100 m 10 MHz = 6.50 dB/100 m		

ORDER CODE	NUMBER OF PAIRS	OUTER DIAMETER	WEIGHT	MINIMUM BENDING RADIUS	STANDARD REEL LENGHT	MAX REEL LENGHT
CMI4	4	Ø 9.30 mm	94 Kg/Km	18 x overall diameter	100 m	250
CMI8	8	Ø 12.20 mm	164 Kg/Km	18 x overall diameter	100 m	250
CMI12	12	Ø 14.80 mm	223 Kg/Km	18 x overall diameter	100 m	250
CMI16	16	Ø 16.60 mm	316 Kg/Km	25 x overall diameter	100 m	250
CMI24	24	Ø 19.60 mm	440 Kg/Km	25 x overall diameter	100 m	250
CMI32	32	Ø 22.60 mm	581 Kg/Km	25 x overall diameter	100 m	150

QUAD420

- Cavo per microfono "high-quality" STARQUAD a 4 conduttori twistati con guaina esterna antiabrasione antistatica - O.F.C. (Oxygen Free Copper).
- High-quality STARQUAD microphone cable, 4 twisted conductors with antiabrasive antistatic overall jacket - O.F.C. (Oxygen Free Copper).



QUAD420

Application fields	• Microphone connections • Audio signal connections	Drain wire	Tinned copper 24 AWG = 7 x 0.15 mm (0.22 mm ²)	Operating temperature	-20°C/+80°C
Conductors	Extra fine strands of bare copper 24 AWG = 28 x 0.10 mm (0.22 mm ²)	Colour	Black	Weight	46 Kg/Km
Insulation	Polyolefin dielectric natural, blue, red, black - Ø = 1,6 mm ca	Electrical resistance	<86 Ohm/Km (conductor) @ 20°C	Minimum bending radius	10 x cable overall diameter
Shield	Spiral bare copper wires coverage >95%	Electrical capacitance	91 pF/m (conductor/Shield) @ 1 KHz 50 pF/m (conductor/ conductor) @ 1 KHz	Packaging	100 m carton reel (other lengths on request)
Jacket	Soft PVC compound - Ø = 6,2 mm ca.	Velocity of Propagation	80 %		

HPC290BK

- Cavo bilanciato "high end" professionale per microfono con guaina esterna flessibile - O.F.C. (Oxygen Free Copper - Sezione 2 x 0,50 mm²) con guaina interna per stabilizzare la cordatura dei conduttori.
- High-end professional balanced microphone cable (2 x 0,50 mm²) with flexible overall jacket - O.F.C. (Oxygen Free Copper) with inner jacket for stabilizing pair twisting.



HPC290BK

Application fields	• Installations • Recording studios • Professional Stage connections • Microphone connections	Colour	Black	Working tension	< 50 V AC < 75 V DC
Conductors	Bare copper 20 AWG = 26 x 0.15 mm (0.50 mm ²)	Electrical resistance	39 Ohm/Km (conductor) @ 20°C 16 Ohm/Km (Shield) @ 20°C	Weight	57 Kg/Km
Insulation	LDPE Ø 1.40 mm - PVC Ø 3.60 mm	Electrical capacitance	55 pF/m (conductor/conductor) @ 1 KHz 120 pF/m (conductor/screen) @ 1 KHz	Minimum bending radius	15 x cable section radius
Shield	Bare copper braid 24x7x0,10 - > 90%	Velocity of Propagation	66%	Packaging	100 m carton reel
Jacket	PVC TM2 complying with EN 50363-4-1 hardness 63±2 Sh-A Ø 7.0 mm	Operating temperature	-20°C/+70°C		

HPC280

- Cavo bilanciato "high quality" - per microfono con guaina esterna flessibile - O.F.C. (Oxygen Free Copper - Sezione 2 x 0,34 mm²).
- High-quality balanced microphone cable (2 x 0,34 mm²) with flexible overall jacket - O.F.C. (Oxygen Free Copper).



HPC280

Application fields	• Installations • Recording studios • Microphone connections	Drain wire	Tinned copper 24 AWG = 7 x 0.15 mm (0.22 mm ²)	Operating temperature	-20°C/+70°C
Conductors	Bare copper 22 AWG = 43 x 0.10 mm (0.34 mm ²)	Colour	Black	Working tension	< 50 V AC < 75 V DC
Insulation	PE Ø 1.50 mm	Electrical resistance	56 Ohm/Km (conductor) @ 20°C 16 Ohm/Km (Shield) @ 20°C	Weight	57 Kg/Km
Shield	Tinned copper braid > 90%	Electrical capacitance	40 pF/m (conductor/conductor) @ 1 KHz	Minimum bending radius	15 x cable section radius
Jacket	Super Flexible PVC 70 shore Ø 6.50 mm	Velocity of Propagation	66 %	Packaging	100 m carton reel (other lengths on request)
		Impedance	110 Ohm		

PROEL - microphone/balanced cables

HPC250

- Cavo bilanciato "high quality" per microfono con guaina esterna flessibile - O.F.C. (Oxygen Free Copper - Sezione 2 x 0,22 mm²).
- High-quality balanced microphone cable (2 x 0,22 mm²) with flexible overall jacket - O.F.C. (Oxygen Free Copper).

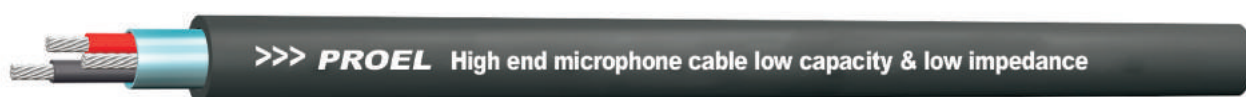


HPC250

Application fields	• Installations	Drain wire	Tinned copper	Working tension	< 50 V AC
	• Recording studios		24 AWG = 7 x 0.20 mm (0.22 mm ²)		< 75 V DC
Conductors	• Microphone connections	Colour	Black	Weight	51 Kg/Km
Conductors	Tinned copper	Electrical resistance	93 Ohm/Km (conductor) @ 20°C	Minimum bending radius	20 x cable section radius
	24 AWG = 7 x 0.20 mm (0.22 mm ²)		21 Ohm/Km (Shield) @ 20°C		
Insulation	PE Ø 1.36 mm	Electrical capacitance	90 pF/m (conductor/conductor) @ 1 KHz	Packaging	100 m carton reel
Shield	Tinned copper braid 6x16x0.10 mm > 95%		80 %		(other lengths on request)
Jacket	Flexible PVC 60 shore Ø 6.50 mm	Velocity of Propagation			
		Operating temperature	-20°C/+70°C		

HPC222BK

- Cavo bilanciato digitale - per microfono e apparati audio con guaina esterna robusta e flessibile - O.F.C. (Oxygen Free Copper - Sezione 2 x 0,22 mm²).
- Digital balanced microphone cable (2 x 0,22 mm²) with strong and flexible overall jacket - O.F.C. (Oxygen Free Copper).

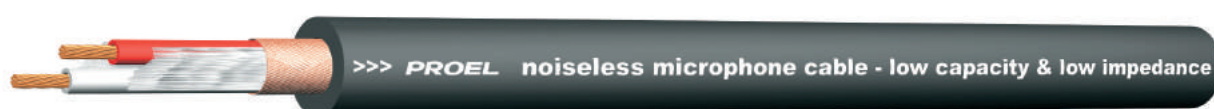


HPC222BK

Application fields	• Amplifiers	Jacket	Flexible PVC 64 shore Ø 4.70 mm	Working tension	< 50 V AC
	• DMX connections				< 75 V DC
Conductors	• Mic-Mixer connections	Colour	Black	Weight	23,79 Kg/Km
	• Microphone connections				
Insulation	• Speakers	Impedance	110 Ohm	Minimum bending radius	20 x cable section radius
Conductors	Tinned copper	Electrical capacitance	85 pF/m (conductor/Shield) @ 1 KHz	Packaging	100 m carton reel
	24 AWG = 7 x 0.20 mm (0.22 mm ²)				300 m wooden reel HPC222BKR300
Shield	PET/Aluminium Tape 100%	Velocity of Propagation	76 %		
		Operating temperature	-20°C/+70°C		

HPC210

- Cavo bilanciato professionale per microfono con guaina esterna flessibile - O.F.C. (Oxygen Free Copper - Sezione 2 x 0,22 mm²).
- Professional balanced microphone cable (2 x 0,22 mm²) with flexible overall jacket - O.F.C. (Oxygen Free Copper).



HPC210

Application fields	• Recording studios	Colour	Black (BK), Blue (BL), Bronze (BZ), Green (GN), Purple (PU), Red (RD), White (WH), Yellow (YE)	Operating temperature	-20°C/+70°C
	• Microphone connections				
Conductors	Bare copper	Electrical resistance	93 Ohm/Km (conductor) @ 20°C	Working tension	< 50 V AC
	24 AWG = 30 x 0.10 mm (0.22 mm ²)		20 Ohm/Km (Shield) @ 20°C		< 75 V DC
Insulation	Superflexible PVC HT105 Ø 1.60 mm	Electrical capacitance	46 pF/m (conductor/conductor) @ 1 KHz	Weight	46 Kg/Km
Shield	CONDUCTORS		90 pF/m (conductor/Shield) @ 1 KHz		
	Spiral cotton filler	Velocity of Propagation	80 %	Minimum bending radius	20 x cable section radius
	CABLE				
	Spiral copper 16x5x0.10 mm > 90%			Packaging	100 m carton reel
Jacket	Flexible PVC 60 shore Ø 6.50 mm				300 m wooden reel HPC210BKR300
					500 m wooden reel HPC210BKR500

HPC210HF

- Cavo bilanciato per microfono con guaina esterna flessibile antifiama LSZH particolarmente indicato per installazioni fisse. - O.F.C. (Oxygen Free Copper) - Sezione 2 x 0.25 mm².
- *Balanced microphone cable (2 x 0,25 mm²) with flexible LSZH flame resistant overall jacket particularly suitable for fixed installations - O.F.C. (Oxygen Free Copper).*



HPC210HF

Application fields	• Installations - Recording studios • Professional Stage connections • Microphone connections	Jacket	Flame and fire - retardant thermoplastic material LSZH - Hardness 45 shore Ø 6.30 mm	Operating temperature	-20°C/+70°C
Conductors	Bare copper 24 AWG = 30 x 0.10 mm (0.25 mm ²)	Colour	Black	Working tension	< 50 V AC < 75 V DC
Insulation	LDPE Ø 1.60 mm	Electrical capacitance	45 pF/m (conductor/conductor) @ 1 KHz 100 pF/m (conductor/Shield) @ 1 KHz	Weight	46 Kg/Km
Shield	Spiral bare copper > 70%	Velocity of Propagation	80 %	Minimum bending radius	20 x cable section radius
				Packaging	100 m carton reel 300 m carton reel HPC210HFR300

HPC80

- Cavo coassiale bilanciato per installazione con guaina esterna schermata con nastro in alluminio - O.F.C. (Oxygen Free Copper) dal diametro ridotto - Sezione 2 x 0.22 mm².
- *Balanced coaxial installation cable (2 x 0,22 mm²) with small diameter aluminium foil Shielded overall jacket - O.F.C. (Oxygen Free Copper).*



HPC80 - HPC80WH

Application fields	• Patch-bay connections • Multieffect connections • Rack system connections	Electrical resistance	< 87 Ohm/Km (conductor) @ 20°C	Operating temperature	-20°C/+80°C
Conductors	Tinned copper 24 AWG = 7 x 0.20 mm (0.22 mm ²)	Electrical capacitance	63 pF/m (conductor/conductor) @ 1 KHz 107 pF/m (conductor/Shield) @ 1 KHz	Working tension	< 50 V AC < 75 V DC
Insulation	PE Ø 1.05 mm	Nominal Impedance	80 ± 3 Ohm	Weight	20 Kg/Km
Shield	Aluminium foil 100%	Attenuation	1 MHz = 2.10 dB/100 m 3 MHz = 3.60 dB/100 m 6 MHz = 5.00 dB/100 m 8 MHz = 5.80 dB/100 m 10 MHz = 6.50 dB/100 m	Minimum bending radius	25 mm
Jacket	Flexible PVC 80 shore Ø 4.00 mm	Velocity of Propagation	66%	Packaging	100 m carton reel 300 m carton reel HPC80R300 - HPC80WHR300 500 m wooden reel HPC80R500
Drain wire	Tinned copper 24 AWG = 7 x 0.20 mm (0.22 mm ²)				
Colour	Black				

HPC90

- Cavo bilanciato digitale AES/EBU per installazione con guaina esterna schermata con nastro in alluminio e resistente alla fiamma - O.F.C. (Oxygen Free Copper) dal diametro ridotto - Sezione 2 x 0.22 mm².
- *Balanced AES/EBU Audio Digital cable (2 x 0,22 mm²) small diameter aluminium foil Shielded flame resistant overall jacket. - O.F.C. (Oxygen Free Copper).*



HPC90

Application fields	• Patch connections, gooseneck microphones • Home recording connections • Rack and console connections	Drain wire	Tinned copper 25 AWG = 7 x 0.18 mm (0.18 mm ²)	Operating temperature	-20°C/+70°C
Conductors	Tinned copper 24 AWG = 28 x 0,10 mm (0.22 mm ²)	Colour	Black	Working tension	< 50 V AC < 75 V DC
Insulation	PE Ø 1.20 mm	Electrical resistance	87 Ohm/Km (conductor) @ 20°C	Weight	10 Kg/Km
Shield	Aluminium foil coverage 100%	Electrical capacitance	37 pF/m (conductor/conductor) @ 1 KHz 57 pF/m (conductor/Shield) @ 1 KHz	Minimum bending radius	20 x cable section radius
Jacket	Flame resistant PVC 70 shore Ø 3.00 mm	Nominal Impedance	110 Ohm	Packaging	100 m carton reel 300 m carton reel HPC90R300
		Velocity of Propagation	80 %		

PROEL - combi cables

HPC501

• Cavo professionale combinato di tipo audio + alimentazione. Composto da una coppia audio bilanciata, twistata e individualmente isolata + cavo di alimentazione elettrica monofase. Guaina esterna in PVC flessibile antinfiamma. Modelli disponibili: HPC501 - Audio 2 x 0.35 mm² + Power 3 x 1.50 mm² / HPC502 - Audio 2 x 0.35 mm² - Power 3 x 2.50 mm².

• Professional combined phono-feed cable. Composed by an individual insulated and twisted audio pair + single phase electric power cable. Flexible flame resistant PVC overall jacket. Available models: HPC501: 2 x 0.35 mm² Audio cable + 3 x 1.5 mm² power conductor / HPC502: 2 x 0.35 mm² Audio cable + 3 x 2.5 mm² power conductor.



HPC501					
Application fields		Shield		Electrical capacitance	
• Audio connections		Spiral red copper 4x16x0.12 90%		124 pF/m (Signal) @ 1 KHz	
Conductors	Bare copper	Jacket	CONDUCTORS	Operating temperature	
	Power:		PVC 60 shore Ø 4.00 mm	-10°C/+60°C	
	• HPC501 16 AWG = 3x29x0.25 mm (1.5 mm ²)		CABLE	Working tension	
Insulation	• HPC502 14 AWG = 3x49x0.25 mm (2.5 mm ²)		• HPC501 - Flexible PVC 60 shore Ø 10.80 mm	300/500 V (Power)	
	Signal: 22 AWG = 2x11x0.20 mm (0.35 mm ²)		• HPC502 - Flexible PVC 60 shore Ø 11.20 mm	< 50 V AC (Signal)	
	Power:		Complying with CEI 20-35 (IEC 332.1) regulations	< 75 V DC (Signal)	
Electrical resistance	• HPC501 PVC 60 shore Ø 3.0 mm	Colour		Weight	
	• HPC502 PVC 60 shore Ø 3.6 mm	Black		• HPC501 - 182 Kg/Km	
	Signal: PVC HT105 Ø 1.50 mm	Electrical resistance		• HPC502 - 235 Kg/Km	
		• HPC501 12 Ohm/Km @ 20°C (Power)		Minimum bending radius	
		• HPC502 7,4 Ohm/Km @ 20°C (Power)		10 x cable section radius	
		54.5 Ohm/Km @ 20°C (Signal)		Packaging	
				100 m wooden or wood fiber reel	

HPC502

• Cavo professionale combinato di tipo audio + alimentazione. Composto da una coppia audio bilanciata, twistata e individualmente isolata + cavo di alimentazione elettrica monofase. Guaina esterna in PVC flessibile antinfiamma. Modelli disponibili: HPC501 - Audio 2 x 0.35 mm² + Power 3 x 1.50 mm² / HPC502 - Audio 2 x 0.35 mm² - Power 3 x 2.50 mm².

• Professional combined phono-feed cable. Composed by an individual insulated and twisted audio pair + single phase electric power cable. Flexible flame resistant PVC overall jacket. Available models: HPC501: 2 x 0.35 mm² Audio cable + 3 x 1.5 mm² power conductor / HPC502: 2 x 0.35 mm² Audio cable + 3 x 2.5 mm² power conductor.



HPC502					
Application fields		Shield		Electrical capacitance	
• Audio connections		Spiral red copper 4x16x0.12 90%		124 pF/m (Signal) @ 1 KHz	
Conductors	Bare copper	Jacket	CONDUCTORS	Operating temperature	
	Power:		PVC 60 shore Ø 4.00 mm	-10°C/+60°C	
	• HPC501 16 AWG = 3x29x0.25 mm (1.5 mm ²)		CABLE	Working tension	
Insulation	• HPC502 14 AWG = 3x49x0.25 mm (2.5 mm ²)		• HPC501 - Flexible PVC 60 shore Ø 10.80 mm	300/500 V (Power)	
	Signal: 22 AWG = 2x11x0.20 mm (0.35 mm ²)		• HPC502 - Flexible PVC 60 shore Ø 11.20 mm	< 50 V AC (Signal)	
	Power:		Complying with CEI 20-35 (IEC 332.1) regulations	< 75 V DC (Signal)	
Electrical resistance	• HPC501 PVC 60 shore Ø 3.0 mm	Colour		Weight	
	• HPC502 PVC 60 shore Ø 3.6 mm	Black		• HPC501 - 182 Kg/Km	
	Signal: PVC HT105 Ø 1.50 mm	Electrical resistance		• HPC502 - 235 Kg/Km	
		• HPC501 12 Ohm/Km @ 20°C (Power)		Minimum bending radius	
		• HPC502 7,4 Ohm/Km @ 20°C (Power)		10 x cable section radius	
		54.5 Ohm/Km @ 20°C (Signal)		Packaging	
				100 m wooden or wood fiber reel	

DMXD - DMXDBL

- Cavo professionale DMX ad impedenza costante (120 Ohm) ad una coppia audio bilanciata twistata con guaina esterna a diametro ridotto in PVC flessibile antifiamma. Sezione: 2 x 0.25 mm².
- *Constant impedance (120 Ohm) - DMX - 1 audio balanced twisted pair (2 x 0,25 mm²) cable with small diameter flexible flame resistant PVC overall Jacket.*



DMXD - DMXDBL

Application fields	• Standard DMX connections • Light/colour changer scanner connections • Audio connections	Jacket	Flame resistant flexible PVC Ø 5.40 mm Complying with IEC 332.1 regulations	Operating temperature	-20°C/+80°C
Conductors	Bare copper 24 AWG = 14 x 0.15 mm (0.25 mm ²) Complying with IEC 228 Class 5 regulations	Drain Wire	Tinned copper 24 AWG = 7 x 0.20 mm (0.22 mm ²)	Working tension	< 50 V AC < 75 V DC
Insulation	XLPE Ø 1.80 mm red/natural	Colour	Black (DMXD). Blue (DMXDBL)	Weight	38 Kg/Km
Shield	PE filler PES foil 100% Tinned copper braid > 95%	Electrical resistance	85 Ohm/Km (conductor) @ 20°C 17 Ohm/Km (Shield) @ 20°C	Minimum bending radius	25 mm
		Electrical capacitance	40 pF/m (conductor/conductor) @ 1 KHz 71 pF/m (conductor/Shield) @ 1 KHz	Packaging	100 m carton reel 500 m wooden reel DMXDR500 (only black)
		Nominal impedance	120 Ohm		
		Attenuation	66 %		

DMXDPUR

NEW

- Cavo professionale DMX ad impedenza costante (120 Ohm) ad una coppia audio bilanciata twistata con guaina esterna a diametro ridotto in poliuretano antifiamma. Sezione: 2 x 0.25 mm².
- *Constant impedance (120 Ohm) - DMX - 1 audio balanced twisted pair (2 x 0,25 mm²) cable with small diameter flexible flame resistant polyurethane overall Jacket.*



DMXDPUR

Application fields	• Standard DMX connections • Light/colour changer scanner connections • Audio connections	Jacket	Polyurethane matt compound Ø 5.60 mm Complying with IEC 60332.1 - vde 0207 part. 5 regulations	Attenuation	66 %
Conductors	Bare copper 24 AWG = 14 x 0.15 mm (0.25 mm ²) Complying with VDE 0295 IEC 60228 Class 5 regulations	Drain Wire	Tinned copper 24 AWG = 7 x 0.20 mm (0.22 mm ²)	Operating temperature	-20°C/+80°C
Insulation	Polyolefin Ø 1.80 mm red/natural	Colour	Black (DMXDPUR)	Working tension	< 50 V AC < 75 V DC
Shield	PE filler PES foil 100% Tinned copper braid > 90%	Electrical resistance	76 Ohm/Km (conductor) @ 20°C 16 Ohm/Km (Shield) @ 20°C	Weight	41 Kg/Km
		Electrical capacitance	50 pF/m (conductor/conductor) @ 1 KHz 79 pF/m (conductor/Shield) @ 1 KHz	Minimum bending radius	15 x O.D.
		Nominal impedance	120 Ohm	Packaging	100 m carton reel

PROEL - DMX cables

DMXD34

NEW

• Cavo professionale DMX ad impedenza costante (120 Ohm) ad una coppia audio bilanciata twistata con guaina esterna a diametro ridotto in PVC flessibile antifiama (DMXD34) - poliuretano antifiama (DMXD34PUR). Sezione: 2 x 0.34 mm².

• Constant impedance (120 Ohm) - DMX - 1 audio balanced twisted pair (2 x 0,34 mm²) cable with small diameter flexible flame resistant PVC overall Jacket (DMXD34) - flame resistant polyurethane overall Jacket (DMXD34PUR)



DMXD34 - DMXD34PUR

Application fields	• Standard DMX connections • Light/colour changer scanner connections • Audio connections	Jacket	Flame resistant flexible PVC Ø 5.80 mm (DMXD34) Flame resistant flexible PUR Ø 5.80 mm (DMXD34PUR) Complying with IEC 332.1 regulations	Nominal impedance	120 Ohm
				Attenuation	66 %
Conductors	Bare copper 22 AWG = 19 x 0.15 mm (0.34 mm ²) Complying with IEC 60228 Class 5 regulations	Drain Wire	Tinned copper 24 AWG = 7 x 0.20 mm (0.22 mm ²)	Operating temperature	-20°C/+80°C
		Colour	Black	Working tension	< 50 V AC < 75 V DC
Insulation	XLPE Ø 1.90 mm red/natural	Electrical resistance	56 Ohm/Km (conductor) @ 20°C 14 GOhm/Km (Shield) @ 20°C	Weight	47 Kg/Km
Shield	PE filler PES foil 100%	Electrical capacitance	54 pF/m (conductor/conductor) @ 1 KHz 85 pF/m (conductor/Shield) @ 1 KHz	Minimum bending radius	90 mm
	Tinned copper braid > 90%			Packaging	100 m carton reel

DMXD434

NEW

• Cavo professionale DMX ad impedenza costante (120 Ohm) ad una coppia audio bilanciata twistata con guaina esterna a diametro ridotto in PVC flessibile antifiama. Sezione: 4 x 0.34 mm².

• Constant impedance (120 Ohm) - DMX - 1 audio balanced twisted pair (4 x 0,34 mm²) cable with small diameter flexible flame resistant PVC overall Jacket.



DMXD434

Application fields	• Standard DMX connections • Light/colour changer scanner connections • Audio connections	Jacket	Flame resistant flexible PVC Ø 5.80 mm Complying with IEC 332.1 regulations	Attenuation	66 %
				Operating temperature	-20°C/+80°C
Conductors	Bare copper 22 AWG = 19 x 0.15 mm (0.34 mm ²) Complying with IEC 60228 Class 5 regulations	Drain Wire	Tinned copper 24 AWG = 7 x 0.20 mm (0.22 mm ²)	Working tension	< 50 V AC < 75 V DC
		Colour	Black	Weight	63 Kg/Km
Insulation	XLPE Ø 1.90 mm red/natural	Electrical resistance	56 Ohm/Km (conductor) @ 20°C 14 GOhm/Km (Shield) @ 20°C	Minimum bending radius	90 mm
Shield	PE filler PES foil 100%	Electrical capacitance	54 pF/m (conductor/conductor) @ 1 KHz 85 pF/m (conductor/Shield) @ 1 KHz	Packaging	100 m carton reel
	Tinned copper braid > 85%				
		Nominal impedance	120 Ohm		

DMXDD

- Cavo professionale DMX ad impedenza costante a due coppie audio bilanciate twistate con guaina esterna a diametro ridotto in PVC flessibile non propagante l'incendio. Sezione: 2 x 2 x 0.25 mm².
- *Constant impedance DMX 2 audio balanced twisted pairs (2 x 2 x 0.25 mm²) cable with reduced diameter flexible flame retardant PVC overall jacket.*



DMXDD						
Application fields		Jacket		Nominal impedance		120 Ohm
• Standard DMX connections • Light/colour changer scanner connections • Audio connections				Attenuation		66 %
Conductors		Drain Wire		Operating temperature		-20°C/+80°C
Bare copper 24 AWG = 14 x 0.15 mm (0.25 mm²)Complying with IEC 228 Class 5 regulations				Working tension		< 50 V AC (Signal) < 75 V DC (Signal)
Shield		Colour		Weight		100 Kg/Km
PE filler PES foil 100% Tinned copper braid > 90%				Minimum bending radius		25 mm
Insulation		Electrical resistance		Packaging		100 m wooden or wood fiber reel (other lengths on request)
		Electrical capacitance				

DMXD1

- Cavo professionale DMX ad impedenza costante ad una coppia audio bilanciata twistata e cavo di potenza con guaina esterna a diametro ridotto in PVC flessibile antifiama. Sezione: Audio 2 x 0.25 mm² - Power 3 x 1.50 mm².
- *Constant impedance DMX 1 audio balanced twisted pair cable (2 x 0.25 mm²) and power cable (3 x 1.5 mm²) with small diameter flexible flame resistant PVC overall Jacket.*



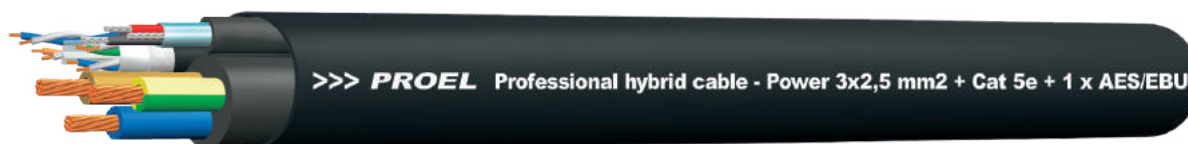
DMXD1			
Application fields	• Standard DMX connections • Light/colour changer scanner connections	Insulation	AUDIO: PE Ø 1.80 mm red/natural POWER: flame resistant PVC Ø 4.5 mm Complying with IEC 332.1 regulations
Conductors	Bare copper AUDIO: 24 AWG = 14x0.15 mm (0.25 mm²) Complying with IEC 228 Class 5 regulations POWER: 16 AWG = 3 x 1.5 mm (1.55 mm²)	Jacket	CONDUCTORS AUDIO: flame resistant flexible PVC Ø 4.50 mm CABLE: flame resistant flexible PVC Ø 9.80 mm Complying with IEC 332.1 regulations
Shield	CONDUCTORS PE filler - Aluminium/Mylard foil 100% - Tinned copper braid 90% CABLE Non wovens	Colour	Black
		Electrical resistance	85 Ohm/Km (conductor) @ 20°C 17 Ohm/Km (Shield) @ 20°C
		Electrical capacitance	40 pF/m (conductor/conductor) @ 1 KHz

PROEL - hybrid cables

LAN52SPW

• Cavo ibrido professionale, che combina due coppie audio digitali AES/EBU 110 Ohm (compatibili con il segnale analogico) schermate con nastro in alluminio-mylar, un cavo CAT. 5e S-FTP con doppia schermatura realizzata con nastro di alluminio-mylar e treccia in rame stagnato ed un cavo di alimentazione con sezione 3 x 2.5 mm². Tutti i cavi interni sono singolarmente inguainati e la guaina esterna sul totale è realizzata in morbido PVC.

• Professional hybrid cable, combining two aluminum-mylar foil Shielded digital audio AES/EBU 110 Ohm pairs (compatible with the analog signal) and a CAT. 5e S-FTP cable with double Shielding made of aluminum-mylar foil, a tinned copper braid and a 3x2.5 mm² power cable. The four inner cables are individually insulated and the outer sleeve is manufactured from soft PVC.

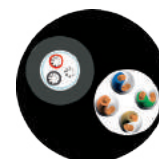


LAN52SPW			
Application fields	• Control DMX Lighting console • Self powered loudspeaker • Mobile application	Insulation	Cat. 5e S-FTP: PVC Ø 7 mm Audio pairs: PVC Ø 2.70 mm Power cable: PVC Ø 9.1 mm
			Jacket
Conductors	Cat. 5e S-FTP: 24 AWG = 7 x 0.20 mm (0.22 mm²) Audio pairs: 24 AWG = 28 x 0.10 mm (0.22 mm²) Bare copper Power: 16 AWG = 50 x 0.254 mm (2,50 mm²)	Colour	Black
		Electrical resistance	Audio pair: 88 Ohm/Km (conductor) @ 20°C
		Electrical capacitance	Audio pair: 48 pF/mt (cond./cond.) @ 1 KHz
		Shield	Cat. 5e S-FTP: Alu-mylar foil 100% - Tinned copper braid >80% Audio pair: Al-mylar foil 100%
		Nominal impedance	Audio pair: 110 Ohm
		Operating temperature	-20°C/+70°C
		Working tension	Audio pair: < 50 V AC < 75 V DC Power: 300/500V
			Minimum bending radius
		Packaging	200 m wooden reel

LAN61S

• Cavo ibrido professionale, che combina una coppia audio digitale AES/EBU 110 Ohm (compatibile con il segnale analogico) schermata con nastro in alluminio-mylar ed un cavo CAT. 5e S-FTP con doppia schermatura realizzata con nastro di alluminio-mylar e treccia in rame stagnato. I due cavi interni sono singolarmente inguainati e la guaina esterna sul totale è realizzata in morbido PVC.

• Professional hybrid cable, combining an aluminum-mylar foil Shielded digital audio AES/EBU 110 Ohm pair (compatible with the analog signal) and a CAT. 5e S-FTP cable with double Shielding made of aluminum-mylar foil and a tinned copper braid. The two inner cables are individually insulated and the outer sleeve is manufactured from soft PVC.



LAN61S			
Application fields	• Control DMX Lighting console • Self powered loudspeaker • Mobile application	Insulation	Cat. 5e S-FTP: PVC Ø 7 mm Audio pair: PVC Ø 2.70 mm
		Drain Wire (Audio pair)	24 AWG = 7 x 0.18 mm (0.22 mm²) Tinned copper
Conductors	Cat. 5e S-FTP: 24 AWG = 7 x 0.20 mm (0.22 mm²) Audio pair: 24 AWG = 28 x 0.10 mm (0.22 mm²) Bare copper	Jacket	Soft PVC compouond Ø 14.00 mm
		Colour	Black
Shield	Cat. 5e S-FTP: Al-mylar foil 100% - Tinned copper braid > 80% Audio pair: Al-mylar foil 100%	Electrical resistance	88 Ohm/Km (conductor) @ 20°C
		Electrical capacitance	48 pF/mt (conductor/conductor) @1 KHz
		Nominal impedance	Audio pair: 110 Ohm
		Operating temperature	-20°C/+70°C
		Working tension	Audio pair: < 50 V AC < 75 V DC
		Weight	260 Kg/Km
	Minimum bending radius	25 mm	
	Packaging	200 m wooden reel	

LAN62S

• Cavo ibrido professionale, che combina due coppie audio digitali AES/EBU 110 Ohm (compatibili con il segnale analogico) schermate con nastro in alluminio-mylar ed un cavo CAT. 5e S-FTP con doppia schermatura realizzata con nastro di alluminio-mylar e treccia in rame stagnato. I tre cavi interni sono singolarmente inguainati e la guaina esterna sul totale è realizzata in morbidoPVC.

• Professional hybrid cable, combining aluminum-mylar foil Shielded two digital audio AES/EBU 110 Ohm pairs (compatible with the analog signal) and a CAT. 5e S-FTP cable with double Shielding made of aluminum-mylar foil and a tinned copper braid. The three inner cables are individually insulated and the outer sleeve is manufactured from soft PVC.



LAN62S					
Application fields	• Control DMX Lighting console • Self powered loudspeaker • Mobile application	Insulation	Cat. 5e S-FTP: PVC Ø 7.00 mm Audio pair: PVC Ø 2.70 mm	Operating temperature	-20°C/+70°C
		Drain Wire (Audio pairs)	24 AWG = 7 x 0.18 mm (0.22 mm²) Tinned copper	Working tension	Audio pair: < 50 V AC < 75 V DC
Conductors	Cat. 5e S-FTP: 24 AWG = 7 x 0.20 mm (0.22 mm²) Audio pair: 24 AWG = 28 x 0.10 mm (0.22 mm²) Bare copper	Jacket	Soft PVC compound Ø 14.10 mm	Weight	260 Kg/Km
		Colour	Black	Minimum bending radius	25 mm
Shield	Cat. 5e S-FTP: Al-mylar foil 100% - Tinned copper braid > 80% Audio pair: Al-mylar foil 100%	Electrical resistance	88 Ohm/Km (conductor) @ 20°C	Packaging	200 m wooden reel
		Electrical capacitance	48 pF/mt (conductor/conductor) @1 KHz		
		Nominal impedance	Audio pair: 120 Ohm		



PROEL - LAN cables

LAN5S

- Cavo professionale per connessioni ethernet CAT. 5e S-FTP, dotato di riempitivo interno unico che garantisce la tenuta delle caratteristiche elettriche nelle applicazioni mobili. Inoltre è provvisto di una doppia schermatura realizzata in nastro di alluminio-mylar e treccia di rame stagnato. Particolarmente indicato per applicazioni in uso mobile. La guaina esterna è realizzata in poliuretano.
- *Professional CAT. 5e S-FTP cable for Ethernet connections, featuring unique inner filler to maintain electrical characteristics in portable applications; double Shielding manufactured from aluminum-mylar foil and tinned copper braid. Particularly suitable for mobile applications. The outer sleeve is manufactured from polyurethane compound.*



LAN5S

Application fields	• Patch cords and link cables for ethernet connections	Jacket	Polyurethane compound Ø 7 mm	Weight	55 Kg/Km
Conductors	24 AWG = 7 x 0.20mm (0.14 mm ²) bare copper	Colour	Black	Minimum bending radius	15 mm x overall diameter
Insulation	Single conductor: PE Ø 1.05 mm	Electrical resistance	90 Ohm/Km (conductor) @ 20°C	Packaging	100 m carton reel 500 m wooden reel LAN5SR500
Shield	Aluminium/Mylar foil 100% Tinned copper braid 80%	Electrical capacitance	50 pF/mt (cond./cond.) @1 KHz		
		Operating temperature	-20°C/+70°C		

LAN6S

- Cavo professionale per connessioni ethernet Cat6 S-UTP 4x2xAWG23/1, costruito con coppie cordate insieme tra loro attorno ad un riempitivo interno unico che garantisce la tenuta delle caratteristiche elettriche nelle applicazioni mobili. E' inoltre provvisto di una doppia schermatura realizzata in nastro di mylar e treccia di rame stagnato. Particolarmente indicato per applicazioni in uso mobile. La guaina esterna è realizzata in poliuretano.
- *Professional network cable Cat6 S-UTP 4x2xAWG23/1, built with pairs twisted together around a unique inner filler to maintain electrical characteristics. Featuring double Shielding made of mylar tape and braided tinned copper between two jackets. Particularly indicated for mobile use applications. Outer jacket made by polyurethane.*



LAN5S

Application fields	• Patch cords and link cables for ethernet connections	1 * Jacket	Black PVC compound - Ø 6.2 mm	Operating temperature	-40°C/+80°C
Conductors	23 AWG - Solid bare copper wires - 0.57mm approx	2nd Shield	Tinned copper braid coverage 80	Weight	86 Kg/Km
Insulation	Single conductor: Polyolefin dielectric - Ø 1,00 mm approx	Jacket	Polyurethane compound Ø 8 mm	Minimum bending radius	10 mm x overall diameter
1 * Shield	Mylar overlapping foil 100%	Colour	Black	Packaging	100 m carton reel 500 m wooden reel LAN6SR500
		Electrical resistance	70 Ohm/Km (conductor) @ 20°C		
		Electrical capacitance	76 pF/mt (cond./cond.) @1 KHz		

LAN6UTP

• Cavo professionale per connessioni ethernet Cat6 UTP 4x2xAWG23/1, costruito con coppie cordate insieme tra loro attorno ad un riempitivo interno unico che garantisce la tenuta delle caratteristiche elettriche nelle applicazioni mobili. Schermo unico in nastro di mylar. La guaina esterna è realizzata in poliuretano.

• Professional network cable Cat6 S-UTP 4x2xAWG23/1, built with pairs twisted together around a unique inner filler to maintain electrical characteristics. Featuring mylar overlapping foil Shield. Outer jacket made by polyurethane.



LAN6UTP

Application fields	• Patch cords and link cables for ethernet connections	Jacket	Polyurethane compound Ø 6,2 mm	Weight	46 Kg/Km
Conductors	23 AWG - Solid bare copper wires - 0.57mm approx	Colour	Black	Minimum bending radius	15 mm x overall diameter
Insulation	Single conductor: Polyolefin dielectric - Ø 1,00 mm approx	Electrical resistance	70 Ohm/Km (conductor) @ 20°C	Packaging	100 m carton reel
Shield	Mylar overlapping foil 100%	Electrical capacitance	76 pF/mt (cond./cond.) @1 KHz		
		Operating temperature	-20°C/+70°C		

LAN64

• Cavo professionale per connessioni ethernet multiple, che combina 4 cavi CAT 6, singolarmente inguainati e con schermatura sul totale per mezzo di treccia in rame stagnato. Particolarmente indicato per applicazioni in posa fissa. La guaina esterna è realizzata in PVC resistente alla fiamma.

• Professional cable for multiple ethernet connections. Combines 4 X CAT 6 cables, individually insulated with overall Shielding by tinned copper braid. Particularly suitable for use in fixed installations. The outer sleeve is manufactured from flame-resistant PVC.



LAN64

Application fields	• Digital consoles connections	Jacket	Flame resistant flexible PVC Ø 20,00 mm	Operating temperature	-20°C/+70°C
Conductors	Cat 6: 23 AWG = 1 x 0.573 mm (0.26 mm ²)	Colour	Black	Weight	460 Kg/Km
Insulation	Single conductor: PE Ø 1.02 mm Single Lan 6: PVC Ø 6.40 mm	Electrical resistance	Audio pair: 88 Ohm/Km (conductor) @ 20°C	Minimum bending radius	15 mm x overall jacket
Shield	Overall cable: Tinned copper braid 84%	Electrical capacitance	Audio pair: 53 pF/mt (cond./cond.) @1 KHz	Packaging	custom packaging
		Nominal impedance	Audio pair: 100 Ohm		

PROEL - passive loudspeaker cables

HPC610BK - HPC620BK - HPC624BK

- Cavo ultra-flessibile a 2 conduttori twistati per diffusori acustici passivi, proposto in diverse configurazioni di sezione.
- Ultra-flexible 2 twisted conductors speaker cable for passive loudspeakers, proposed in different configurations.



HPC610BK - HPC620BK - HPC624BK					
Application fields	Passive speaker connections, sound reinforcement, studio installation, live	Working Temperature range	-20°C/+70°C	Additional notes	Construction & Controls complying with CEI 20-20 regulations
Lay up	two conductors twisted in short concentric layers	Minimum bending radius	10 x overall diameter	Packaging	100 m standard carton / wooden reel 300 m wooden reel HPC610BKR300 HPC620BKR300 (other lengths on request)
Colour	Black (other colours on request)				

ORDER CODE	CONDUCTORS	CONDUCTORS INSULATION	JACKET O.D.	ELECTRICAL RESISTANCE @20°C	ELECTRICAL CAPACITANCE @ 1KHz	WEIGHT KG/KM
HPC610BK	16 AWG - 30 x 0.25 mm (1.50 mm ²)	Ø 2,70 mm	Ø 7,00 mm	12 Ohm/Km (conductor)	115 pF/m (conductor/conductor)	136
HPC620BK	13 AWG - 48 x 0.25 mm (2.50 mm ²)	Ø 3,20 mm	Ø 8,40 mm	7,40hm/Km (conductor)	131 pF/m (conductor/conductor)	161
HPC624BK	11 AWG - 80 x 0.25 mm (4 mm ²)	Ø 4,00 mm	Ø 11,00 mm	4,5 Ohm/Km (conductor)	116 pF/m (conductor/conductor)	198

HPC640BK - HPC644

- Cavo ultra-flessibile a 4 conduttori twistati per diffusori acustici passivi, proposto in diverse configurazioni di sezione.
- Ultra-flexible 4 twisted conductors speaker cable for passive loudspeakers, proposed in different configurations.



HPC640BK - HPC644					
Application fields		Working Temperature range		Additional notes	
Passive speaker connections, sound reinforcement, live		-20°C/+70°C		Construction & Controls complying with CEI 20-20 regulations	
Lay up		Minimum bending radius		Packaging	
Four conductors twisted in short concentric layers		10 x overall diameter		100 m wooden or wood fiber reel (other lengths on request)	
Colour					
Black (other colours on request)					

ORDER CODE	CONDUCTORS	CONDUCTORS INSULATION	JACKET O.D.	ELECTRICAL RESISTANCE @20°C	ELECTRICAL CAPACITANCE @ 1KHz	WEIGHT KG/KM
HPC640BK	13 AWG 48 x 0.25 mm (2.50 mm ²)	Ø 3,45 mm	Ø 11,00 mm	7,4 Ohm/Km (conductor)	85 pF/m (conductor/conductor)	204
HPC644	11 AWG 53 x 0.25 mm (4.00 mm ²)	Ø 4,20 mm	Ø 13,20 mm	4,5 Ohm/Km (conductor)	120 pF/m (conductor/conductor)	345

HPC660BK

- Cavo flessibile a 6 conduttori twistati per diffusori acustici passivi.
- Flexible 6 twisted conductors speaker cable for passive loudspeakers.



HPC660BK

Application fields	Passive speaker connections, sound reinforcement, live	Jacket	Flexible PVC 60 shore Ø 12.90 mm	Working tension	300/500 V
Conductors	Bare copper 13 AWG = 48 x 0.25 mm (2.5 mm ²)	Colour	Black	Weight	349 Kg/Km
Insulation	PVC Ø 3.45 mm	Electrical resistance	7.4 Ohm/Km (conductor) @ 20°C	Minimum bending radius	10 x overall diameter
Lay up	Six conductors twisted in short concentric layers with a central PVC filler	Electrical capacitance	100 pF/m (conductor/conductor) @ 1 KHz	Additional notes	Construction & Controls: complying with CEI 20-20 regulations
		Operating temperature	-20°C/+70°C	Packaging	100 m wooden or wood fiber reel

HPC685BK - HPC684BK

NEW

- Cavo flessibile a 8 conduttori twistati per diffusori acustici passivi.
- Flexible 8 twisted conductors speaker cable for passive loudspeakers.



HPC685BK - HPC684BK

Application fields	Passive speaker connections, sound reinforcement, live	Operating temperature	-20°C/+70°C	Additional notes	Construction & Controls: complying with CEI 20-20 regulations
Lay up	height conductors twisted in short concentric layers with a central PVC filler	Working tension	300/500 V	Packaging	100 m wooden or wood fiber reel (other lengths on request)
Colour	Black (other colours on request)	Minimum bending radius	10 x overall diameter		

ORDER CODE	CONDUCTORS	CONDUCTORS INSULATION	JACKET O.D.	ELECTRICAL RESISTANCE @20°C	ELECTRICAL CAPACITANCE @ 1 KHz	WEIGHT KG/KM
HPC685BK	13 AWG 48 x 0.25 mm (2.50 mm ²)	Ø 3,45 mm	Ø 11,00 mm	7,4 Ohm/Km (conductor)	85 pF/m (conductor/conductor)	204
HPC684BK	11 AWG 133 x 0.193 mm (4.00 mm ²)	Ø 4,00 mm	Ø 18,00 mm	4,5 Ohm/Km (conductor)	120 pF/m (conductor/conductor)	650

PROEL - video cables

HPC805

- Cavo video RG59 75 Ohm a doppia schermatura (rame rosso - rame stagnato) con guaina in PVC.
- RG59 75 Ohm double Shielded (bare copper - tinned copper) cable with PVC jacket.



HPC805

Application fields	• Digital video transmissions • Camera, TV, DVD connections • Patch bay video interconnections • BNC connections	Colour	Red RAL3000	Velocity of Propagation	66 %
		Electrical resistance	< 63 Ohm/Km (conductor) @ 20°C < 6.1 Ohm/Km (Shield) @ 20°C	Operating temperature	-20°C/+80°C
Conductors	Electrolytic bare copper 22 AWG = 1 x 0.60 mm (0.32 mm ²)	Electrical capacitance	55 pF/m (conductor/conductor) @ 1 KHz	Weight	56 Kg/Km
Insulation	PE Ø 3.70 mm ± 0.05 mm	Nominal impedance	75 Ohm ± 5	Minimum bending radius	30 mm
Shield	Copper/Tinned copper double braid 90%	Attenuation	10 MHz = 3.10 dB/100 mt 50 MHz = 6.50 dB/100 mt 100 MHz = 10.25 dB/100 mt 200 MHz = 14.71 dB/100 mt	Additional notes	Return loss: > 30 dB @ 300-600 Mhz
Jacket	PVC Ø 6.10 mm ± 0.20 mm Complying with IEC 332.1			Packaging	100 m carton reel

HPC820

- Cavo video digitale RG59 75 Ohm a doppia schermatura (alluminio - rame stagnato) con guaina flessibile.
- RG59 75 Ohm digital video double Shielded (aluminium - tinned copper) cable with flexible jacket.



HPC820

Application fields	• Digital video transmissions • Camera, TV, DVD connections • Patch bay, rack system interconnections • BNC and RCA connections	Jacket	PVC/LSZH Ø 4.50 mm ± 0.15 mm Complying with IEC 754.1 regulations	Attenuation	10 MHz = 5.20 dB/100 m
		Colour	Purple	Velocity of Propagation	80 %
Conductors	Electrolytic bare copper 22 AWG = 1 x 0.60 mm (0.32 mm ²)	Electrical resistance	> 63 Ohm/Km (conductor) @ 20°C	Operating temperature	-20°C/+80°C
Insulation	PEE Ø 2.30 mm ± 0.05 mm	Electrical capacitance	55 pF/m (conductor/conductor) @ 1 KHz	Weight	31 Kg/Km
Shield	Aluminium-polyester-aluminium Tinned copper braid 90%	Nominal impedance	75 Ohm ± 3	Minimum bending radius	25 mm
				Packaging	100 m carton reel

HPC858

- Cavo audio-video a singola schermatura RG58.
- RG58 audio/video single Shielded cable.



HPC858

Application fields	• RF signals • Ethernet signals • TV device interconnections • BNC and RCA connections	Colour	Black	Velocity of Propagation	66 %
Conductors	Tinned copper 21 AWG = 19 x 0.18 mm (0.41 mm ²)	Electrical resistance	38 Ohm/Km (conductor) @ 20°C 14 Ohm/Km (Shield) @ 20°C	Operating temperature	-20°C/+80°C
Insulation	PE Ø 2.95 mm ± 0.05 mm	Electrical capacitance	97 pF/m (conductor/conductor) @ 1KHz	Weight	40 Kg/Km
Shield	Tinned copper braid 95%	Nominal impedance	50 Ohm	Minimum bending radius	30 mm
Jacket	PVC Ø 5.00 mm	Attenuation	100 MHz = 14.70 dB/100 m 200 MHz = 20.80 dB/100 m 1000 MHz = 57 dB/100 m	Packaging	100 m carton reel

HPC860HF

- Cavo audio-video digitale RG6 a doppia schermatura Low Loss con guaina LSZH.
- RG6 Digital audio-video double Shielded cable - Low Loss with LSZH jacket.



HPC860HF

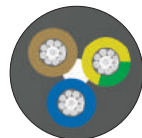
Application fields	• Digital video transmissions • Camera, TV, DVD connections • Satellite device interconnections	Colour	Green RAL6017	Velocity of Propagation	85 %
Conductors	Bare copper 18 AWG = 1 x 1,02 mm (0.823 mm ²)	Electrical resistance	21,5 Ohm/Km (conductor) @ 20°C 9,0 Ohm/Km (Shield) @ 20°C	Operating temperature	-20°C/+80°C
Insulation	Skin-Foam-Skin Ø 4.60 mm ± 0.10 mm	Electrical capacitance	53 pF/m (conductor/conductor) @ 1KHz	Working tension	< 50 V AC < 75 V DC
Shield	Aluminium/Pet/Aluminium 100% Tinned copper braid >96%	Nominal impedance	75 Ohm	Weight	57,5 Kg/Km
Jacket	LSZH Compound Ø 6.90 mm ± 0.15 mm	Attenuation	5 MHz = 1.60 dB/100 m 50 MHz = 4.60 dB/100 m 200 MHz = 8,80 dB/100 m 470 MHz = 13,80 dB/100 m	Minimum bending radius	35 mm
				Packaging	100 m carton reel

PROEL - power cables

HPC3015FG - HPC3025FG - HPC3040FG - HPC5006FG

• Cavo multipolare professionale di potenza a 3 o 5 conduttori con guaina esterna in PVC/NBR flessibile, antiabrasione, non propagante la fiamma e a bassa emissione di gas corrosivi. Versioni: HPC3015FG - 3G1,5 - 3 x 1,50 mm² / HPC3025FG - 3G2,5 - 3 x 2,50 mm² / HPC3040FG - 3G4 - 3 x 4 mm² / HPC5006FG - 5G6 - 5 x 6 mm².

• Professional 3 or 5 conductors multicore power cable (HPC3015FG - 3G1,5 - 3 x 1,50 mm² / HPC3025FG - 3G2,5 - 3 x 2,50 mm² / HPC3040FG - 3G4 - 3 x 4 mm² / HPC5006FG - 5G6 - 5 x 6 mm²) with flame retardant, flexible, antiabrasive and low corrosive gas emission PVC/NBR overall jacket.



HPC1225FG - HPC1925FGN

• Cavi multipolarli professionali di potenza a 12 o 19 conduttori con guaina esterna in PVC/NBR flessibile, antiabrasione, non propagante la fiamma ed a bassa emissione di fumi e gas corrosivi. Particolarmente adatti per prolunghe da utilizzare con sistemi lighting e sistemi di alimentazione. Versioni: HPC1225FGN - 12G2,5 - 12 x 2,50 mm² / HPC1925FGN - 19G2,5 - 19 x 2,50 mm².

• Professional 12 or 19 conductors multicore power cable (HPC1225FGN - 12G2,5 - 12 x 2,50 mm² / HPC1925FGN - 19G2,5 - 19 x 2,50 mm²) with flame retardant, flexible, antiabrasive and low corrosive gas emission PVC/NBR overall jacket.



HPC3015FG - HPC3025FG - HPC3040FG - HPC5006FG - HPC1225FG - HPC1925FGN

Application fields	- Disco/theatre/stadium cabling - Outdoor installations	Jacket	- Special PVC / NBR - HPC3015FG: Ø 8.50 ± 0.2 mm - HPC3025FG: Ø 10.20 ± 0.2 mm - HPC3040FG: Ø 12.00 ± 0.2 mm - HPC5006FG: Ø 17.00 ± 0.2 mm - HPC1225FGN: Ø 18.10 ± 0.2 mm - PVC TM2 NPI type - HPC1925FGN: Ø 19.80 ± 0.2 mm - Complying with CEI 20-22 II regulations	Weight	- HPC3015FG: 113 Kg/Km - HPC3025FG: 160 Kg/Km - HPC3040FG: 290 Kg/Km - HPC5006FG: 539 Kg/Km - HPC1225FG: 615 Kg/Km - HPC1925FGN: 841 Kg/Km
Conductors	- Tinned copper - HPC3015FG: 16 AWG = 30 x 0.15 mm (3 conductors x 1.50 mm²) - HPC3025FG: 13 AWG = 48 x 0.25 mm (3 conductors x 2.50 mm²) - HPC3040FG: 11 AWG = 80 x 0.25 mm (3 conductors x 4.00 mm²) - HPC5006FG: 10 AWG = 112 x 0.25 mm (5 conductors x 6.00 mm²) - HPC1225FG: 14 AWG = 48 x 0.25 mm (12 conductors x 2.50 mm²) - HPC1925FGN: 14 AWG = 48 x 0.25 mm (19 conductors x 2.50 mm²)	Colour	Black	Minimum bending radius	6 x overall diameter
Insulation	PVC T12 NPI type Black-Yellow/Green	Electrical resistance	According with IEC 228/HD 383 S2 (CEI 20-29)	Packaging	HPC3015FG - HPC3025FG - HPC3040FG - HPC5006FG - HPC1225FG - HPC1925FGN custom packaging
		Operating temperature	-20°C/+70°C		
		Working tension	300/500 V		

TITANEX SERIES

• Il cavo di potenza Titanex è usato dalle più importanti compagnie d'installazione, service e di produzione di attrezzature luci. Isolato in neoprene, garantisce resistenza all'umidità e agli olii ed è altrettanto resistente all'abrasione. Estremamente flessibile, può essere usato anche in condizioni meteorologiche estreme. Conforme agli standards EN 50525-2-21; HD 22.4; HD 516; IEC 60245-4 type 66, ed alle I.E.C. EN60332-1-2. Specifiche tecniche: conduttore flessibile in rame stagnato. Temperatura di esercizio da - 22° a + 55°. Neoprene isolante H07 RNF.

• The Titanex power cable is employed by the most important lighting equipment installation, service and production companies. Neoprene rubber insulated, it grants high resistance to oils and humidity, as well as to abrasion. Extremely flexible, it can be used also in extreme weather conditions. It is made in conformity with the EN 50525-2-21; HD 22.4; HD 516; IEC 60245-4 type 66, and the IEC EN60332-1-2 regulations. Technical info: tinned copper flexible conductor. Working temperatures range from - 22° to + 55°. H07 RNF neoprene rubber insulated.



ORDER CODE	CONDUCTORS	AWG	NUMBER OF PAIRS	OUTER DIAMETER	WEIGHT	STANDARD REEL LENGHT	MAX REEL LENGHT
TX3015	3 x 1.5 mm ²	16	3	Ø 11.90 mm	134 Kg/Km	on demande	1000
TX3025	3 x 2.5 mm ²	14	3	Ø 14.00 mm	195 Kg/Km	on demande	1000
TX3004	3 x 4.0 mm ²	11	3	Ø 16.20 mm	290 Kg/Km	on demande	500
TX5006	5 x 6.0 mm ²	10	5	Ø 22.20 mm	557 Kg/Km	on demande	300
TX5016	5 x 16.0 mm ²	5	5	Ø 33.30 mm	1430 Kg/Km	on demande	/
TX1225	12 x 2.5 mm ²	14	12	Ø 26.20 mm	702 Kg/Km	on demande	/
TX1925	19 x 2.5 mm ²	14	19	Ø 27.00 mm	1010 Kg/Km	on demande	/

NEOPRENE SERIES

• Il cavo in neoprene HPCH07 trova il suo impiego per collegamenti elettrici in installazioni mobili ed eventi temporanei sia per uso interno che esterno. In caso di installazioni protette come in tubazioni o sistemi chiusi simili, è concesso l'utilizzo a tensioni fino a 1000 V in c.a. o fino a 750 V in c.c. verso terra. Grazie ad una buona flessibilità e resistenza all'abrasione, colpi, schiacciamenti e lacerazioni trova il suo utilizzo anche in situazioni difficili. Buona resistenza agli agenti atmosferici, ai grassi e oli minerali. Resistente ai raggi UV. Riferimento Regolamento Prodotti da Costruzione 305/2011/UE e Norma EN 50575.

• Neoprene cable is used for electrical connections in mobile installations and temporary events for both indoor and outdoor use. In the case of protected installations such as pipes or similar closed systems, use at voltages up to 1000 V in AC is permitted or up to 750 V DC towards the ground. Thanks to good flexibility and resistance to abrasion, blows, crushing and lacerations, it can be used even in difficult situations. Good resistance to atmospheric agents, greases and mineral oils. UV resistant. Reference Construction Products Regulation 305/2011 / EU and EN 50575 Standard.



ORDER CODE	CONDUCTORS	AWG	NUMBER OF PAIRS	OUTER DIAMETER	WEIGHT	STANDARD REEL LENGHT	MAX REEL LENGHT
HPCH073G15	3 x 1.5 mm ²	16	3	Ø 11.90 mm	134 Kg/Km	on demande	1000
HPCH073G25	3 x 2.5 mm ²	14	3	Ø 14.00 mm	195 Kg/Km	on demande	1000
HPCH073G4	3 x 4.0 mm ²	11	3	Ø 16.20 mm	290 Kg/Km	on demande	500
HPCH075G6	5 x 6.0 mm ²	10	5	Ø 22.20 mm	557 Kg/Km	on demande	/
HPCH075G16	5 x 16.0 mm ²	5	5	Ø 33.30 mm	1430 Kg/Km	on demande	/

PROEL - empty cable drums



AV090

- Avvolgicavo cieco in Nylon con struttura in metallo, freno e manovella per avvolgimento. Dotato di pratica flangia frontale per la raccolta del cavo. Diametro esterno: Ø 275 mm. Colore: Nero.
- Blind Nylon empty cable reel with metal frame, brake and crank for winding. Equipped with a practical cable holder front flange. Outer Diameter: 275 mm. Colour: Black.



AV185

- Avvolgicavo professionale infrangibile vuoto di piccole dimensioni, particolarmente adatto per prolunghe di cavi microfonici/DMX fino a 50 metri. Combina la struttura ad alta resistenza realizzata in Policarbonato (PC) con il tamburo in Polietilene (PE). Fornito di serie con una pratica flangia anteriore per la raccolta dei cavi. E' inoltre provvisto di manopola per l'avvolgimento e di un freno regolabile nella parte posteriore. Diametro esterno: Ø 235 mm. Capacità indicativa cavo: Ø 3 mm - 315 m; Ø 7 mm - 57 m. Colore: Nero.
- Professional unbreakable small empty cable drum, particularly suitable for extensions of mic / DMX cables up to 50 meters. Combines high tensile structure made of Polycarbonate (PC) with the drum made of Polyethylene (PE); it comes with a handy front flange for cable harvesting. It also has a handy knob for winding and adjustable brake at the rear. Overall diameter: Ø 235 mm. Approx. cable capacity: Ø 3 mm - 315 m; Ø 7 mm - 57 m. Colour: Black.



AV190

• Avvolgicavo professionale infrangibile vuoto di medie dimensioni. Combina la struttura ad alta resistenza realizzata in Policarbonato (PC) con il tamburo in Polietilene (PE). Fornito di serie con una pratica flangia anteriore per la raccolta dei cavi. E' inoltre provvisto di manopola per l'avvolgimento e di un freno regolabile nella parte posteriore. Diametro esterno: Ø 310 mm. Capacità indicativa cavo: Ø 6 mm - 168 m; Ø 6,5 mm - 138 m; Ø 8 mm - 90 m; Ø 10 mm - 63 m; Ø 12 mm - 38 m. Colore: Nero.

• Professional unbreakable medium empty cable drum. Combines high tensile structure made of Polycarbonate (PC) with the drum made of Polyethylene (PE); it comes with a handy front flange for cable harvesting. It also has a handy knob for winding and adjustable brake at the rear. Overall diameter: Ø 310 mm. Approx. cable capacity: Ø 6 mm - 168 m; Ø 6,5 mm - 138 m; Ø 8 mm - 90 m; Ø 10 mm - 63 m; Ø 12 mm - 38 m. Colour: Black.



AV195

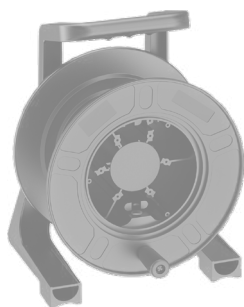
• Avvolgicavo professionale infrangibile vuoto di grandi dimensioni, da poter utilizzare anche per piccoli sistemi Audio fino a 20 canali / 50 metri di lunghezza. Combina la struttura ad alta resistenza realizzata in Policarbonato (PC) con il tamburo in Polietilene (PE). Fornito di serie con una pratica flangia anteriore per la raccolta dei cavi. E' inoltre provvisto di manopola per l'avvolgimento e di un freno regolabile nella parte posteriore. Il tamburo ha un diametro esterno di Ø 380 mm ed è dotato di una flangia/adattatore, per il montaggio dei dischi forati del modello AV190. Capacità indicativa cavo: Ø 3 mm - 1300 m; Ø 7 mm - 230 m; Ø 15 mm - 40 m. Colore: Nero.

• Professional unbreakable large empty cable drum. It can be used for small Audio Systems up to 20 channels / 50 mt. length. Combines high tensile structure made of Polycarbonate (PC) with the drum made of Polyethylene (PE); it comes with a handy front flange for cable harvesting. It also has a handy knob for winding and adjustable brake at the rear. The drum has an outer diameter of Ø 380 mm and is equipped with a flange / adapter, for the assembly of the perforated discs of the AV190 model. Approx. cable capacity: Ø 3 mm - 1300 m; Ø 7 mm - 230 m; Ø 15 mm - 40 m. Colour: Black.



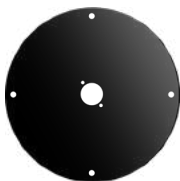
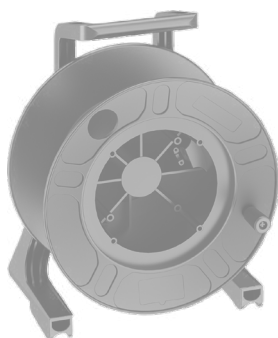
MODEL	CABLE DIAMETER / METERS								
	Ø 3 mm	Ø 6 mm	Ø 6,5 mm	Ø 7 mm	Ø 8 mm	Ø 10 mm	Ø 12 mm	Ø 14 mm	Ø 15 mm
AV090	/	/	100 m		80 m	60 m	40 m	30 m	/
AV185	315 m	/	/	57 m	55 m	10 m	50 m	45 m	10 m
AV190	/	168 m	138 m	/	90 m	63 m	38 m	32 m	/
AV195	1300 m	/	/	230 m	/	/	/	/	40 m

PROEL - empty cable drums



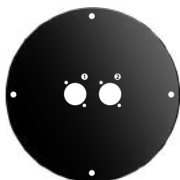
AV185D02

- Disco frontale in acciaio verniciato nero per AV185, dotato di 2 fori per connettori di tipo "D"
- *Front disc made of black painted steel for AV185. Featuring 2 x "D-type" connector hole.*



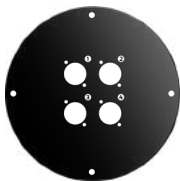
AV190D01

- Disco frontale in acciaio verniciato nero per AV190/AV195, dotato di 1 foro per connettori di tipo "D"
- *Front disc made of black painted steel for AV190/AV195. Featuring 1 x "D-type" connector hole.*



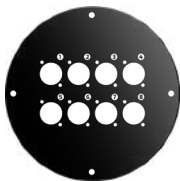
AV190D02

- Disco frontale in acciaio verniciato nero per AV190/AV195, dotato di 2 fori per connettori di tipo "D"
- *Front disc made of black painted steel for AV190/AV195. Featuring 2 x "D-type" connector hole.*



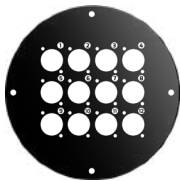
AV190D04

- Disco frontale in acciaio verniciato nero per AV190/AV195, dotato di 4 fori per connettori di tipo "D"
- *Front disc made of black painted steel for AV190/AV195. Featuring 4 x "D-type" connector hole.*



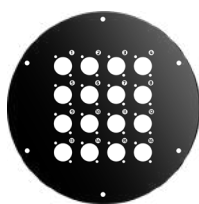
AV190D08

- Disco frontale in acciaio verniciato nero per AV190/AV195, dotato di 8 fori per connettori di tipo "D"
- *Front disc made of black painted steel for AV190/AV195. Featuring 8 x "D-type" connector hole.*



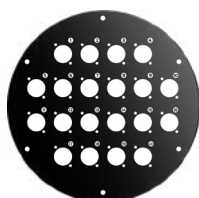
AV190D12

- Disco frontale in acciaio verniciato nero per AV190/AV195, dotato di 12 fori per connettori di tipo "D"
- *Front disc made of black painted steel for AV190/AV195. Featuring 12 x "D-type" connector hole.*



AV195D16

- Disco frontale in acciaio verniciato nero per AV195, dotato di 16 fori per connettori di tipo "D"
- *Front disc made of black painted steel for AV195. Featuring 16 x "D-type" connector hole.*



AV195D20

- Disco frontale in acciaio verniciato nero per AV195, dotato di 20 fori per connettori di tipo "D"
- *Front disc made of black painted steel for AV195. Featuring 20 x "D-type" connector hole.*



AV310N



AV310N

- Avvolgicavo professionale con struttura in metallo verniciata ad alta resistenza, il PROEL AV310N è un rullo di grande capacità, dotato di freno regolabile, sistema di riavvolgimento, manovella e quattro ruote Ø 60 mm. Fornito con disco cieco e disco a 32 fori. Adattabile a sistemi audio "Stage Box" applicando i connettori sulla flangia esterna.
- Professional cable winder with sturdy paint finish metal, PROEL AV310N is a high capacity drum, equipped with an adjustable brake, rewind system, crank handle and four Ø 60 mm wheels. Supplied with blank disc and 32 holes disc. Easily adaptable to "Stage Box" audio systems by using connectors on the external flange.

AV405N

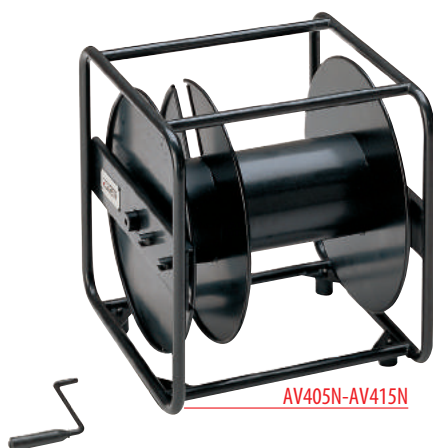
- Avvolgicavo in metallo verniciato ad alta resistenza, manovella rimovibile, freno a frizione regolabile, flangia separatrice per alloggiare il terminale del cavo e i connettori in compartimenti separati.
- Sturdy paint finish metal cable winder, removable crank handle, adjustable friction brake, separating flange to secure bulky cable end connectors in separate compartments.

AV415N

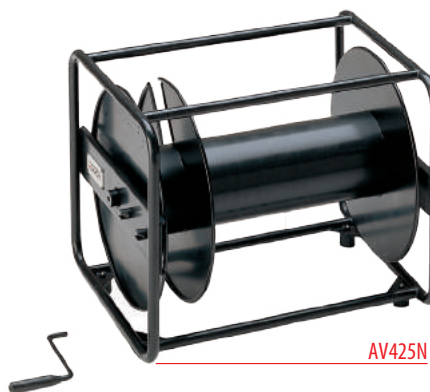
- Avvolgicavo in metallo verniciato ad alta resistenza, ruote per un facile trasporto, manovella rimovibile, freno a frizione regolabile, flangia separatrice per alloggiare i connettori terminali del cavo in compartimenti separati.
- Sturdy paint finish metal cable winder, wheels for easy transport, removable crank handle, adjustable friction brake, separating flange to secure bulky cable end connectors in separate compartments.

AV425N

- Avvolgicavo di grande capacità in metallo verniciato ad alta resistenza, manovella rimovibile, freno a frizione regolabile, flangia separatrice per alloggiare i connettori terminali del cavo in compartimenti separati.
- Sturdy paint finish metal cable winder, wheels for easy transport, removable crank handle, adjustable friction brake, separating flange to secure bulky cable end connectors in separate compartments.



AV405N-AV415N



AV425N

FRAME DIMENSION (mm)

CODE	Width	Height	Depth
AV310N	490/620 mm (19.29"/24.40")	640 mm (25.19")	390 mm (15.35")
AV405N	440 mm (17.32")	465 mm (18.30")	465 mm (18.30")
AV415N	530 mm (20.86")	465 mm (18.30")	465 mm (18.30")
AV425N	680 mm (26.77")	465 mm (18.30")	465 mm (18.30")

MODEL	CABLE DIAMETER / METERS											
	Ø 8 mm	Ø 10 mm	Ø 12 mm	Ø 15 mm	Ø 18 mm	Ø 20 mm	Ø 22 mm	Ø 24 mm	Ø 26 mm	Ø 28 mm	Ø 30 mm	Ø 32 mm
AV310N	227 m	145 m	101 m	64 m	45 m	36 m	30 m	25 m	/	/	/	/
AV405N	/	240 m	170 m	110 m	75 m	60 m	50 m	45 m	35 m	30 m	28 m	24 m
AV415N	/	/	230 m	150 m	100 m	80 m	70 m	60 m	50 m	40 m	36 m	32 m
AV425N	/	/	/	210 m	150 m	120 m	100 m	80 m	70 m	60 m	52 m	45 m

CONNECTORS

NP2X



NP2XBAG



NP2XB



- Jack Mono professionale NEUTRIK Ø 6.3 mm - 1/4" dal minimo ingombro (Ø 14.5 mm). Contatto realizzato in un unico pezzo senza rivetti e con esclusivo sistema di ritenzione del cavo. Disponibile nella versione nickel (NP2X), cromato nero con contatti argento (NP2XBAG) e cromato nero con contatti dorati (NP2XB).
- NEUTRIK, new Professional Ø 6.3 mm Mono jack plug, nickel contacts, extra slim design (shell with a width of 14.5 mm) for best handling convenience. Precision machined one-piece contacts, improved chuck type strain relief for reliable cable retention. Available with nickel shell (NP2X), chrome black shell (NP2XBAG) and chrome black shell with gold contacts (NP2XB).



NP3X



NP3XBAG



NP3XB



- Jack Stereo professionale NEUTRIK Ø 6.3 mm. - 1/4" con le stesse caratteristiche dell'NP2X. Disponibile nella versione nickel (NP3X), cromato nero con contatti argento (NP3XBAG) e cromato nero con contatti dorati (NP3XB).
- NEUTRIK, new Professional Ø 6.3 mm Stereo jack plug, nickel contacts, extra slim design (shell with a width of 14.5 mm) for best handling convenience. Same features as per NP2X. Available with nickel shell (NP3X), chrome black shell (NP3XBAG) and chrome black shell with gold contacts (NP3XB).



NEUTRIK - XLR connectors

NC3FXX



NC3FXXBAG



NC3FXXB



- Presa volante NEUTRIK XLR, 3 poli con sistema di contatto a gabbia che aumenta la conduttività e nuovo "ferma stagno" per facilitare la saldatura. Blocca cavo migliorato, aumenta la forza di ritenzione e rende più semplice e veloce l'assemblaggio. Disponibile nella versione nickel con contatti argento (NC3FXX), cromato nero con contatti argento (NC3FXXBAG) e cromato nero con contatti dorati (NC3FXXB).
- NEUTRIK, new Professional XLR 3-pole female cable connector with new features which make it more reliable, easier to assemble and improves contact integrity as well cable strain relief. Additional ground spring contacts for better shell ground continuity. Available with nickel shell with silver contacts (NC3FXX), chrome black shell with silver contacts (NC3FXXBAG) and chrome black shell with gold contacts (NC3FXXB).



NC3MXX



NC3MXXBAG



NC3MXXB



- Spina volante NEUTRIK XLR, 3 poli con nuovo sistema di bloccaggio che aumenta la tenuta e la durata del connettore. Blocca cavo migliorato, aumenta la forza di ritenzione e rende più semplice e veloce l'assemblaggio. Disponibile nella versione nickel con contatti argento (NC3MXX), nero con contatti argento (NC3MXXBAG) e nero con contatti dorati (NC3MXXB).
- NEUTRIK, new Professional XLR 3-pole male cable connector with new features which make it more reliable, easier to assemble and improves contact integrity as well cable strain relief. Improved locking recess without "window", more stringent housing increases durability. Available with nickel shell with silver contacts (NC3MXX), black shell with silver contacts (NC3MXXBAG) and black shell with gold contacts (NC3MXXB).



NC5FXX



NC5FXXBAG



NC5FXXB



- Presa volante NEUTRIK XLR, 5 poli con sistema di contatto a gabbia che aumenta la conduttività e nuovo "ferma stagno" per facilitare la saldatura. Blocca cavo migliorato, aumenta la forza di ritenzione e rende più semplice e veloce l'assemblaggio. Disponibile nella versione nickel con contatti argento (NC5FXX), nero con contatti argento (NC5FXXBAG) e nero con contatti dorati (NC5FXXB).
- NEUTRIK, new Professional XLR 5-pole female cable connector with new features which make it more reliable, easier to assemble and improves contact integrity as well cable strain relief. Additional ground spring contacts for better shell ground continuity. Available with nickel shell with silver contacts (NC5FXX), black shell with silver contacts (NC5FXXBAG) and black shell with gold contacts (NC5FXXB).



NC5MXX



NC5MXXBAG



NC5MXXB



- Spina volante NEUTRIK XLR, 5 poli con nuovo sistema di bloccaggio che aumenta la tenuta e la durata del connettore. Blocca cavo migliorato, aumenta la forza di ritenzione e rende più semplice e veloce l'assemblaggio. Disponibile nella versione nickel con contatti argento (NC5MXX), nero con contatti argento (NC5MXXBAG) e nero con contatti dorati (NC5MXXB).
- NEUTRIK, new Professional XLR 5-pole male cable connector with new features which make it more reliable, easier to assemble and improves contact integrity as well cable strain relief. Improved locking recess without "window", more stringent housing increases durability. Available with nickel shell with silver contacts (NC5MXX), black shell with silver contacts (NC5MXXBAG) and black shell with gold contacts (NC5MXXB).



NEUTRIK - XLR connectors

NC3FRX



• Presa volante NEUTRIK XLR, 3 poli ad angolo 90° con le stesse caratteristiche dell'NC3FXX. Inoltre prevede 5 posizioni selezionabili di uscita del cavo nel senso della rotazione. Disponibile nella versione nickel con contatti argento.

• NEUTRIK, new Professional XLR 3-pole right angle female connector with same features as per NC3FXX and with 5 selectable cable outlet positions. Available with nickel housing and silver contacts.



NC3MRX



• Spina volante NEUTRIK XLR, 3 poli ad angolo 90° con le stesse caratteristiche dell'NC3MXX. Inoltre prevede 5 posizioni selezionabili di uscita del cavo nel senso della rotazione. Disponibile nella versione nickel con contatti argento.

• NEUTRIK, new Professional XLR 3-pole right angle male connector with same features as per NC3MXX and with 5 selectable cable outlet positions. Available with nickel housing and silver contacts.



NC3FRXBAG



• Presa volante NEUTRIK XLR, 3 poli ad angolo 90° con le stesse caratteristiche dell'NC3FXXBAG. Inoltre prevede 5 posizioni selezionabili di uscita del cavo nel senso della rotazione. Disponibile nella versione nero con contatti argento.

• NEUTRIK, new Professional XLR 3-pole right angle female connector with same features as per NC3FXXBAG and with 5 selectable cable outlet positions. Available with black housing and silver contacts.



NC3MRXBAG



• Spina volante NEUTRIK XLR, 3 poli ad angolo 90° con le stesse caratteristiche dell'NC3MXXBAG. Inoltre prevede 5 posizioni selezionabili di uscita del cavo nel senso della rotazione. Disponibile nella versione nero con contatti argento.

• NEUTRIK, new Professional XLR 3-pole right angle male connector with same features as per NC3MXXBAG and with 5 selectable cable outlet positions. Available with black housing and silver contacts.



NEUTRIK - XLR connectors

NC3FDLX



- Presa da pannello NEUTRIK XLR 3P in alluminio anodizzato, migliorata in affidabilità e robustezza. Contatto duplex di massa, schermatura dalle radiofrequenze. Corpo nichelato e contatti argento.
- NEUTRIK, new Professional D-shape XLR 3-pole female panel mount connector. The new DLX series features a compact all metal housing with an ingenious duplex ground contact, which offers excellent RF protection and shielding. Available with nickel housing and silver contacts.



NC3FDLXBAG



- Presa da pannello NEUTRIK XLR 3P in alluminio anodizzato, migliorata in affidabilità e robustezza. Contatto duplex di massa, schermatura dalle radiofrequenze. Corpo nero e contatti argento.
- NEUTRIK, new Professional D-shape XLR 3-pole female panel mount connector. The new DLX series features a compact all metal housing with an ingenious duplex ground contact, which offers excellent RF protection and shielding. Available with black housing and silver contacts.



NC3MDLX



- Spina da pannello NEUTRIK XLR 3P in alluminio anodizzato, migliorata in affidabilità e robustezza. Contatto duplex di massa, schermatura dalle radiofrequenze. Corpo nichelato e contatti argento.
- NEUTRIK, new Professional D-shape XLR 3-pole male panel mount connector. The new DLX series features a compact all metal housing with an ingenious duplex ground contact, which offers excellent RF protection and shielding. Available with nickel housing and silver contacts.



NC3MDLXBAG



- Spina da pannello NEUTRIK XLR 3P in alluminio anodizzato, migliorata in affidabilità e robustezza. Contatto duplex di massa, schermatura dalle radiofrequenze. Corpo nero e contatti argento.
- NEUTRIK, new Professional D-shape XLR 3-pole male panel mount connector. The new DLX series features a compact all metal housing with an ingenious duplex ground contact, which offers excellent RF protection and shielding. Available with black housing and silver contacts.



NC5FDLX



- Presa da pannello NEUTRIK XLR 5P con le stesse caratteristiche dell'NC3FDLX.
- NEUTRIK, new Professional D-shape XLR 5-pole female panel mount connector, with same features as per NC3FDLX.



NC5FDLXBAG



- Presa da pannello NEUTRIK XLR 5P con le stesse caratteristiche dell'NC3FDLXBAG.
- NEUTRIK, new Professional D-shape XLR 5-pole female panel mount connector, with same features as per NC3FDLXBAG.



NC5MDLX



- Spina da pannello NEUTRIK XLR 5P con le stesse caratteristiche dell'NC3MDLX.
- NEUTRIK, new Professional D-shape XLR 5-pole male panel mount connector, with same features as per NC3MDLX.



NC5MDLXBAG



- Spina da pannello NEUTRIK XLR 5P con le stesse caratteristiche dell'NC3MDLXBAG.
- NEUTRIK, new Professional D-shape XLR 5-pole male panel mount connector, with same features as per NC3MDLXBAG.



NEUTRIK - speakON connectors

NL2FX



- Presa volante NEUTRIK speakON 2 poli - +1/-1. Manicotto con ingresso per cavi Ø 6 - 10 mm. Corrente di esercizio: 40A continui per contatto (50A per segnale audio).
- 2 pole cable connector, chuck type strain relief, intermates with 4-pole chassis connector and makes contact with +1/-1.



NL4FX



- Presa volante NEUTRIK speakON con nuova molla ergonomica di aggancio rapido, manicotto con ingresso per cavi Ø 5 - 12 mm - 50 A continui per contatto, 4 poli.
- NEUTRIK speakON cable mount female socket with new ergonomic fast retention spring, back shell for Ø 5 - 12 mm cables - 50 A continuous per contact, 4 poles.



NL4FRX



- Presa volante NEUTRIK speakON ad angolo con nuova molla ergonomica di aggancio rapido, manicotto con ingresso per cavi Ø 5 - 12 mm - 50 A continui per contatto, 4 poli.
- NEUTRIK speakON right angle cable mount female socket with new ergonomic fast retention spring, back shell for Ø 5 - 12 mm cables - 50 A continuous per contact, 4 poles.



NL4FC



- Presa volante NEUTRIK speakON con molla di aggancio; manicotto con ingresso per cavi Ø 5 - 12 mm - 30 A continui per contatto, 4 poli.
- NEUTRIK, new Professional speakON 4-pole female cable mount connector with Cable strain relief for 5 - 15 mm cable O.D. User friendly latch design for easy handling. 30A rms current rating.



NL8FC



- Presa volante NEUTRIK speakON con molla di aggancio, manicotto con ingresso per cavi Ø 10 - 21 mm - 30 A continui per contatto, 8 poli.
- NEUTRIK speakON cable mount female socket with retention spring, back shell for Ø 10 - 21 mm. cables - 30 A continuous per contact, 8 poles.



NL2MP



- Spina da pannello NEUTRIK speakON con piccola flangia quadrata a tenuta d'aria, 2 poli.
- NEUTRIK speakON panel mount male receptacle with small square flange, air tight, 2 poles.



NL4MPXX



- Spina da pannello NEUTRIK speakON con piccola flangia quadrata a tenuta d'aria, 4 poli.
- NEUTRIK speakON panel mount male receptacle with small square flange, air tight, 4 poles.



NL8MPR



- Spina da pannello NEUTRIK speakON con flangia quadrata, 8 poli.
- NEUTRIK speakON panel mount male receptacle with square flange, 8 poles.



NL4MMX



- Adattatore di giunzione NEUTRIK speakON a 4 poli per collegare insieme due NL4FC e/o due NL4FX (ideale per prolunghe di cavi).
- NEUTRIK speakON 4-pole adapter to link two NL4FC and/or two NL4FX together (suitable for cable extensions).



SYNTAX - CA-COM compatible connectors

made in Italy

SPK008FVG

- Presa volante 8 poli SYNTAX compatibile CA-COM con ghiera di bloccaggio ricoperta in gomma, per sistemi loudspeaker passivi. Contatti argentati a saldare.
- CA-COM compatible 8-pin SYNTAX flying socket with rubber covered locking ring, for passive loudspeaker systems. Silver-plated solder type contacts.



SPK008MVG

- Spina volante 8 poli SYNTAX compatibile CA-COM con ghiera di bloccaggio ricoperta in gomma, per sistemi loudspeaker passivi. Contatti argentati a saldare.
- CA-COM compatible 8-pin SYNTAX flying plug with rubber covered locking ring, for passive loudspeaker systems. Silver-plated solder type contacts.



SPK008AD

- Adattatore 8 poli maschio / femmina SYNTAX compatibile CA-COM, utilizzato per la realizzazione di prolunghe di cavi speaker preesistenti dotati di connettori con ghiera.
- SYNTAX 8-pin male / female CA-COM compatible adapter, used to extend the length of 8 pin existing speaker cables with locking rings.



NEUTRIK - powerCON connectors

NAC3FCA



- Presa volante NEUTRIK powerCON di potenza 20A, blue, power-in system, 3 poli.
- NEUTRIK powerCON cable mount 20A female power socket, blue, power-in system, 3 poles.



NAC3FCB



- Presa volante NEUTRIK powerCON di potenza 20A, grigio, power-out system, 3 poli.
- NEUTRIK powerCON cable mount 20A female power socket, grey, power-out system, 3 poles.



NAC3MPA



- Spina da pannello NEUTRIK powerCON di potenza 20A, blue, power-in system, 3 poli.
- NEUTRIK powerCON panel mount 20A male power receptacle, blue, power-in system, 3 poles.



NAC3MPB



- Spina da pannello NEUTRIK powerCON di potenza 20A, grigio, power-out system, 3 poli.
- NEUTRIK powerCON panel mount 20A male power receptacle, grey, power-out system, 3 poles.



NAC3MM



- Adattatore di giunzione NEUTRIK powerCON a 3 poli per collegare insieme NAC3FCA/NAC3FCB (ideale per prolunghe di cavi).
- NEUTRIK powerCON 3-pole adapter to link NAC3FCA/NAC3FCB together (suitable for cable extensions).



NAC3FXWTOP



- Presa volante NEUTRIK powerCON TRUE1 di potenza 20A con contatti terminali a vite. Resistenza alla polvere ed all'acqua con grado di protezione IP65 quando connesso. Colore nero, power-in system, 3 poli.
- NEUTRIK powerCON TRUE1 20A locking female cable connector, with screw terminals. Dust and water resistant according to IP65 in mated condition. Black color, power-in system, 3 poles.



NAC3MXWTOP



- Spina volante NEUTRIK powerCON TRUE1 di potenza 20A con contatti terminali a vite. Resistenza alla polvere ed all'acqua con grado di protezione IP65 quando connesso. Colore nero, "power-out" system, 3 poli.
- NEUTRIK powerCON TRUE1 20A locking male cable connector, with screw terminals. Dust and water resistant according to IP65 in mated condition. Black color, "power-out" system, 3 poles.



NAC3MPXTOP



- Spina da pannello NEUTRIK powerCON TRUE1 di potenza 20A con contatti terminali piatti da 1/4". Grado di protezione IP65 quando connesso. Colore nero, "power-in" system, 3 poli.
- NEUTRIK powerCON TRUE1 20A locking male panel mount connector, 1/4" flat tab terminals. Water resistant according to IP65 in mated condition. Black color, power-in system, 3 poles.



NAC3FPXTOP



- Presa da pannello NEUTRIK powerCON TRUE1 di potenza 20A con contatti terminali piatti da 1/4". Grado di protezione IP65 quando connesso. Colore nero, "power-in" system, 3 poli.
- NEUTRIK powerCON TRUE1 20A locking female panel mount connector, 1/4" flat tab terminals. Water resistant according to IP65 in mated condition. Black color, power-in system, 3 poles.



NAC3FPXSTTOP



- Presa da pannello NEUTRIK powerCON TRUE1 di potenza 20A con contatti terminali a vite. Grado di protezione IP65 quando connesso. Colore nero, "power-in" system, 3 poli.
- NEUTRIK powerCON TRUE1 20A locking female panel mount connector, with screw terminals. Water resistant according to IP65 in mated condition. Black color, power-in system, 3 poles.



NAC3PXTOP



- Connettore combinato - spina/presa - da pannello NEUTRIK powerCON TRUE1 di potenza 20A con contatti terminali piatti da 1/4". Grado di protezione IP65 quando connesso. Colore nero, "power-in / power-out" system, 3 poli.
- NEUTRIK powerCON TRUE1 20A locking combined male / female panel mount connector, with 1/4" flat tab terminals. Water resistant according to IP65 in mated condition. Black color, "power-in / power-out" system, 3 poles.



NEUTRIK - etherCON connectors

NE8MX



• Guscio NEUTRIK per connettore RJ45 per la trasmissione dati (sia 10Base-T sia 100Base-T) in ambienti estremi e permette il montaggio di cavi preassemblati con connettori RJ45 convenzionali. Utilizzato anche per la trasmissione dati per il protocollo luci DMX. Disponibile nelle versioni con corpo colore nickel (NE8MX) e colore nero (NE8MXB). ATTENZIONE: connettore RJ45 non incluso nella confezione.

• NEUTRIK cable mount RJ45 connector carrier for data transmission (both 10Base-T and 100Base-T) in extreme environments and allows the installation of pre-assembled cables with conventional RJ45 plugs. It is also used for the data transmission of DMX lighting protocol. Available with nickel body color (NE8MX) and black (NE8MXB). CAUTION: RJ45 plug is not included.



NE8MXB



• Guscio NEUTRIK per connettore RJ45 per la trasmissione dati (sia 10Base-T sia 100Base-T) in ambienti estremi e permette il montaggio di cavi preassemblati con connettori RJ45 convenzionali. Utilizzato anche per la trasmissione dati per il protocollo luci DMX. Disponibile nelle versioni con corpo colore nickel (NE8MX) e colore nero (NE8MXB). ATTENZIONE: connettore RJ45 non incluso nella confezione.

• NEUTRIK cable mount RJ45 connector carrier for data transmission (both 10Base-T and 100Base-T) in extreme environments and allows the installation of pre-assembled cables with conventional RJ45 plugs. It is also used for the data transmission of DMX lighting protocol. Available with nickel body color (NE8MX) and black (NE8MXB). CAUTION: RJ45 plug is not included.



NE8MX1



• Guscio NEUTRIK con le stesse caratteristiche dell'NE8MC, con passacavo speciale, adatto a cavi con diametro da 3,5 fino a 8 mm. Da utilizzare solo per cavi non preassemblati. Disponibile nelle versioni con corpo colore nickel (NE8MX1) e colore nero (NE8MXB1). ATTENZIONE: connettore RJ45 non incluso nella confezione.

• NEUTRIK cable mount connector carrier with same features of NE8MC, with special boot suitable for cable diameters from 3.5 p to 8 mm. For non preassembled cables only. Available with nickel finishing body (NE8MX1) and black finishing body (NE8MXB1). ATTENTION: RJ45 plug is not included.



NE8MXB1



• Guscio NEUTRIK con le stesse caratteristiche dell'NE8MC, con passacavo speciale, adatto a cavi con diametro da 3,5 fino a 8 mm. Da utilizzare solo per cavi non preassemblati. Disponibile nelle versioni con corpo colore nickel (NE8MX1) e colore nero (NE8MXB1). ATTENZIONE: connettore RJ45 non incluso nella confezione.

• NEUTRIK cable mount connector carrier with same features of NE8MC, with special boot suitable for cable diameters from 3.5 p to 8 mm. For non preassembled cables only. Available with nickel finishing body (NE8MX1) and black finishing body (NE8MXB1). ATTENTION: RJ45 plug is not included.



NE8MX6T



• Connettore etherCON CAT6A, con sistema di connessione a crimpare conforme alla norme ISO/IEC 11801 e TIA/EIA 568-C.2. Utilizzabile con cavi AWG26/1 - AWG24/1 (conduttore solido), oppure AWG27/7 - AWG24/7. Passacavo adatto per cavi con diametro da 7 a 9,5 mm. Il connettore è accoppiabile con la gamma Ethercon CAT5 preesistente. Disponibile nelle versioni: nickelato (NE8MX6T) e nero (NE8MX6BT). Attenzione! Non utilizzabile con i connettori da pannello NE8FDY-C6 ed NE8FDY-C6-B.

• etherCON CAT6A self-termination cable connector complying with ISO/IEC 11801 and TIA/EIA 568-C.2 standards. It can be used with AWG26/1 - AWG24/1 (solid) or AWG27/7 - AWG24/7 (stranded) cables. The connector is suitable for a cable diameter range of 7 mm to 9.5 mm. The connector is intermateable with the existing etherCON CAT5 range. Available models: Nickel plated (NE8MX6T) and black (NE8MX6BT). Attention! Does not intermate with the CAT6 chassis connectors NE8FDY-C6 and NE8FDY-C6-B.



NE8MX6BT



• Connettore etherCON CAT6A, con sistema di connessione a crimpare conforme alla norme ISO/IEC 11801 e TIA/EIA 568-C.2. Utilizzabile con cavi AWG26/1 - AWG24/1 (conduttore solido), oppure AWG27/7 - AWG24/7. Passacavo adatto per cavi con diametro da 7 a 9,5 mm. Il connettore è accoppiabile con la gamma Ethercon CAT5 preesistente. Disponibile nelle versioni: nickelato (NE8MX6T) e nero (NE8MX6BT). Attenzione! Non utilizzabile con i connettori da pannello NE8FDY-C6 ed NE8FDY-C6-B.

• etherCON CAT6A self-termination cable connector complying with ISO/IEC 11801 and TIA/EIA 568-C.2 standards. It can be used with AWG26/1 - AWG24/1 (solid) or AWG27/7 - AWG24/7 (stranded) cables. The connector is suitable for a cable diameter range of 7 mm to 9.5 mm. The connector is intermateable with the existing etherCON CAT5 range. Available models: Nickel plated (NE8MX6T) and black (NE8MX6BT). Attention! Does not intermate with the CAT6 chassis connectors NE8FDY-C6 and NE8FDY-C6-B.



NEUTRIK - etherCON connectors

NE8FDXY6



• Connettore etherCON CAT6A da pannello con flangia tipo "D" con sistema di connessione a crimpare conforme alla norme ISO/IEC 11801 e TIA/EIA 568-C.2. Il connettore è accoppiabile con la gamma Ethercon CAT5 preesistente. Disponibile nelle versioni: nickelato (NE8FDXY6) e nero (NE8FDXY6B). Attenzione! Non utilizzabile con i connettori volanti NE8MC6-MO e con i cavi NKE6S.

• D-shape panel mount etherCON CAT6A self-termination connector complying with ISO/IEC 11801 and TIA/EIA 568-C.2 standards. The connector is intermateable with the existing etherCON CAT5 range. Available models: Nickel plated (NE8FDXY6) and black (NE8FDXY6B). Attention! Does not intermate with CAT6 cable connector NE8MC6-MO and NKE6S cables.



NE8FDXY6B



• Connettore etherCON CAT6A da pannello con flangia tipo "D" con sistema di connessione a crimpare conforme alla norme ISO/IEC 11801 e TIA/EIA 568-C.2. Il connettore è accoppiabile con la gamma Ethercon CAT5 preesistente. Disponibile nelle versioni: nickelato (NE8FDXY6) e nero (NE8FDXY6B). Attenzione! Non utilizzabile con i connettori volanti NE8MC6-MO e con i cavi NKE6S.

• D-shape panel mount etherCON CAT6A self-termination connector complying with ISO/IEC 11801 and TIA/EIA 568-C.2 standards. The connector is intermateable with the existing etherCON CAT5 range. Available models: Nickel plated (NE8FDXY6) and black (NE8FDXY6B). Attention! Does not intermate with CAT6 cable connector NE8MC6-MO and NKE6S cables.



NE8FDP



• Presa da pannello NEUTRIK RJ45 per la trasmissione dati (sia 10Base-T sia 100Base-T) in ambienti estremi. Utilizzato per tutti i cavi CAT 5, questo connettore viene utilizzato anche per il protocollo luci DMX. Provvista di tasto PUSH, contatti orizzontali per connessioni dirette con cavo CAT 5 (NE8FDV), connettore RJ45/RJ45 passante (NE8FDP).

• NEUTRIK RJ45 panel mount female receptacle for data transmission (both 10Base-T and 100Base-T) in harsh environments. Used for all CAT 5 cables, this connector is also employed for the DMX lighting protocol. Equipped with latch, horizontal contacts for direct connections with CAT 5 cable (NE8FDV), RJ45/RJ45 feedthrough connector (NE8FDP).



NE8FDV



• Presa da pannello NEUTRIK RJ45 per la trasmissione dati (sia 10Base-T sia 100Base-T) in ambienti estremi. Utilizzato per tutti i cavi CAT 5, questo connettore viene utilizzato anche per il protocollo luci DMX. Provvista di tasto PUSH, contatti orizzontali per connessioni dirette con cavo CAT 5 (NE8FDV), connettore RJ45/RJ45 passante (NE8FDP).

• NEUTRIK RJ45 panel mount female receptacle for data transmission (both 10Base-T and 100Base-T) in harsh environments. Used for all CAT 5 cables, this connector is also employed for the DMX lighting protocol. Equipped with latch, horizontal contacts for direct connections with CAT 5 cable (NE8FDV), RJ45/RJ45 feedthrough connector (NE8FDP).



NE8FF



• Accoppiatore etherCON RJ45 per realizzare prolunghe di cavi. Utilizzabile con i connettori NE8MC o qualsiasi plug RJ45 standard. Dotato del comprovato sistema di blocco NEUTRIK. Disponibile nel colore nero.

• etherCON RJ45 feedthrough coupler for cable extensions. Accommodates NE8MC* or any standard RJ45 plug. The adapter offers the approved latch lock system. Available in black finishing.



PROEL - CMIL series

CMIL19MV

- Spina volante in lega di alluminio verniciato con innesto a baionetta, n. 19 contatti argentati.
- Aluminium cable mount male plug with bayonet locking system, n. 19 silver plated contacts



CMIL19MV

19
PIN

CMIL19FP

- Presa da pannello in lega di alluminio verniciato con innesto a baionetta, n. 19 contatti argentati.
- Aluminium panel mount female receptacle with bayonet locking system, n. 19 silver plated contacts.



CMIL19FP

19
PIN

TPM19

- Tappo di chiusura per presa con innesto a baionetta, n. 19 contatti.
- Closing cap for n. 19 contacts female socket with bayonet locking system. Equipped with nylon covered stainless steel rope.



TPM19

CMIL19FV

- Presa volante in lega di alluminio verniciato con innesto a baionetta, n. 19 contatti argentati.
- Aluminium cable mount female socket with bayonet locking system, n. 19 silver plated contacts.



CMIL19FV

19
PIN

CMIL19MP

- Spina da pannello in lega di alluminio verniciato con innesto a baionetta, n. 19 contatti argentati.
- Aluminium panel mount male receptacle with bayonet locking system, n. 19 silver plated contacts.



CMIL19MP

19
PIN

TPF19

- Tappo di chiusura per spina con innesto a baionetta, n. 19 contatti.
- Closing cap for n. 19 contacts male plug with bayonet locking system. Equipped with nylon covered stainless steel rope.



TPF19

CMIL25MV

- Spina volante in lega di alluminio verniciato con innesto a baionetta, n. 25 contatti argentati.
- Aluminium cable mount male plug with bayonet locking system, n. 25 silver plated contacts.



CMIL25MV

25
PIN

CMIL25FP

- Presa da pannello in lega di alluminio verniciato con innesto a baionetta, n. 25 contatti argentati.
- Aluminium panel mount female receptacle with bayonet locking system, n. 25 silver plated contacts.



CMIL25FP

25
PIN

TPM25

- Tappo di chiusura per presa con innesto a baionetta, n. 25 contatti.
- Closing cap for n. 25 contacts female socket with bayonet locking system. Equipped with nylon covered stainless steel rope.



TPM25

CMIL25FV

- Presa volante in lega di alluminio verniciato con innesto a baionetta, n. 25 contatti argentati.
- Aluminium cable mount female socket with bayonet locking system, n. 25 silver plated contacts.



CMIL25FV

25
PIN

CMIL25MP

- Spina da pannello in lega di alluminio verniciato con innesto a baionetta, n. 25 contatti argentati.
- Aluminium panel mount male receptacle with bayonet locking system, n. 25 silver plated contacts.



CMIL25MP

25
PIN

TPF25

- Tappo di chiusura per spina con innesto a baionetta, n. 25 contatti.
- Closing cap for n. 25 contacts male plug with bayonet locking system. Equipped with nylon covered stainless steel rope.



TPF25

CMIL37MV

- Spina volante in lega di alluminio verniciato con innesto a baionetta, n. 37 contatti argentati.
- Aluminium cable mount male plug with bayonet locking system, n. 37 silver plated contacts.



CMIL37MV

37
PIN

CMIL37FP

- Presa da pannello in lega di alluminio verniciato con innesto a baionetta, n. 37 contatti argentati.
- Aluminium panel mount female receptacle with bayonet locking system, n. 37 silver plated contacts.



CMIL37FP

37
PIN

TPM37

- Tappo di chiusura per presa con innesto a baionetta, n. 37 contatti.
- Closing cap for n. 37 contacts female socket with bayonet locking system. Equipped with nylon covered stainless steel rope.



TPM37

CMIL37FV

- Presa volante in lega di alluminio verniciato con innesto a baionetta, n. 37 contatti argentati.
- Aluminium cable mount female socket with bayonet locking system, n. 37 silver plated contacts.



CMIL37FV

37
PIN

CMIL37MP

- Spina da pannello in lega di alluminio verniciato con innesto a baionetta, n. 37 contatti argentati.
- Aluminium panel mount male receptacle with bayonet locking system, n. 37 silver plated contacts.



CMIL37MP

37
PIN

TPF37

- Tappo di chiusura per spina con innesto a baionetta, n. 37 contatti.
- Closing cap for n. 37 contacts male plug with bayonet locking system. Equipped with nylon covered stainless steel rope.



TPF37

CMIL54MV

- Spina volante in lega di alluminio verniciato con innesto a baionetta, n. 54 contatti argentati.
- Aluminium cable mount male plug with bayonet locking system, n. 54 silver plated contacts.



CMIL54MV

54
PIN

CMIL54FP

- Presa da pannello in lega di alluminio verniciato con innesto a baionetta, n. 54 contatti argentati.
- Aluminium panel mount female receptacle with bayonet locking system, n. 54 silver plated contacts.



CMIL54FP

54
PIN

TPM54

- Tappo di chiusura per presa con innesto a baionetta, n. 54 contatti.
- Closing cap for n. 54 contacts female socket with bayonet locking system. Equipped with nylon covered stainless steel rope.



TPM54

CMIL54FV

- Presa volante in lega di alluminio verniciato con innesto a baionetta, n. 54 contatti argentati.
- Aluminium cable mount female socket with bayonet locking system, n. 54 silver plated contacts.



CMIL54FV

54
PIN

CMIL54MP

- Spina da pannello in lega di alluminio verniciato con innesto a baionetta, n. 54 contatti argentati.
- Aluminium panel mount male receptacle with bayonet locking system, n. 54 silver plated contacts.



CMIL54MP

54
PIN

TPF54

- Tappo di chiusura per spina con innesto a baionetta, n. 54 contatti.
- Closing cap for n. 54 contacts male plug with bayonet locking system. Equipped with nylon covered stainless steel rope.



TPF54

PROEL - CMIL series

CMIL85MV

- Spina volante in lega di alluminio verniciato con innesto a baionetta, n. 85 contatti argentati.
- Aluminium cable mount male plug with bayonet locking system, n. 85 silver plated contacts.



CMIL85MV

85
PIN

CMIL85FP

- Presa da pannello in lega di alluminio verniciato con innesto a baionetta, n. 85 contatti argentati.
- Aluminium panel mount female receptacle with bayonet locking system, n. 85 silver plated contacts.



CMIL85FP

85
PIN

TPM85

- Tappo di chiusura per presa con innesto a baionetta, n. 85 contatti.
- Closing cap for n. 85/100/150 contacts female socket with bayonet locking system. Equipped with nylon covered stainless steel rope.



TPM85

CMIL85FV

- Presa volante in lega di alluminio verniciato con innesto a baionetta, N. 85 contatti argentati.
- Aluminium cable mount female socket with bayonet locking system, n. 85 silver plated contacts.



CMIL85FV

85
PIN

CMIL85MP

- Spina da pannello in lega di alluminio verniciato con innesto a baionetta, N. 85 contatti argentati.
- Aluminium panel mount male receptacle with bayonet locking system, n. 85 silver plated contacts.



CMIL85MP

85
PIN

TPF85

- Tappo di chiusura per spina con innesto a baionetta, N. 85 contatti.
- Closing cap for n. 85/100/150 contacts male plug with bayonet locking system. Equipped with nylon covered stainless steel rope.



TPF85

CMIL150MV

- Spina volante in lega di alluminio verniciato con innesto a baionetta, N. 150 contatti dorati.
- Aluminium cable mount male plug with bayonet locking system, n. 150 gold plated contacts.



CMIL150MV

150
PIN

CMIL150FP

- Presa da pannello in lega di alluminio verniciato con innesto a baionetta, N. 150 contatti dorati.
- Aluminium panel mount female receptacle, n. 150 gold plated contacts.



CMIL150FP

150
PIN

TPM85

- Tappo di chiusura per presa con innesto a baionetta, N. 150 contatti.
- Closing cap for n. 85/100/150 contacts female socket with bayonet locking system. Equipped with nylon covered stainless steel rope.



TPM85

CMIL150FV

- Presa volante in lega di alluminio verniciato con innesto a baionetta, N. 150 contatti dorati.
- Aluminium cable mount female socket with bayonet locking system, n. 150 gold plated contacts.



CMIL150FV

150
PIN

CMIL150MP

- Spina da pannello in lega di alluminio verniciato con innesto a baionetta, N. 150 contatti dorati.
- Aluminium panel mount male receptacle with bayonet locking system, n. 150 gold plated contacts.



CMIL150MP

150
PIN

TPF85

- Tappo di chiusura per spina con innesto a baionetta, N. 150 contatti.
- Closing cap for n. 85/100/150 contacts male plug with bayonet locking system. Equipped with nylon covered stainless steel rope.



TPF85





AUDIO SYSTEMS

• Proel produce prodotti audio da lungo tempo ed il nostro successo scaturisce da una dedizione costante nella ricerca e nel seguire le nuove esigenze del mercato. Nel nuovo settore Audio Systems troverete prodotti per quasi tutte le tipologie di applicazioni dal prodotto più semplice a soluzioni completamente espandibili. Tutti i prodotti del settore Audio Systems sono realizzati utilizzando solo componenti di altissima qualità, le più moderne tecniche costruttive e procedure di prova avanzate. Utilizzando il nostro centro di ricerca ed i reparti di produzione interna la Proel è in grado di offrire, inoltre, sistemi audio e soluzioni su misura seguendo le specifiche per le esigenze del cliente. Tutti i prodotti sono completamente garantiti e tutti i componenti sono testati pre e post-montaggio per garantire un'affidabilità a lungo termine.

• *Proel has been manufacturing audio products for a longtime and our success spring from a constant dedication in research and following the market requirements. In the new edition of Proel Audio systems you will find products for almost every kind of application from the simplest product to fully expandable solutions. All Audio system products are manufactured using only the highest quality components, latest manufacturing techniques and advanced test procedures. Using our state of the art in house design and manufacturing facilities Proel can offer bespoke audio systems and solutions to customer specifications and requirements. All product is fully warranted and all components tested pre and post assembly to ensure long term reliability.*

ABOX06NC10

ABOX06PC10

NEW



• Audio box in materiale plastico antiurto cablato con 6 prese pannello XLR 3P e cavo audio multipolare 10 m con guaina in PVC coppie bilanciate a masse separate terminato con frusta 6 connettori XLR 3P maschio volanti numerati 1 - 6.
• Shockproof plastic audio box wired with 6 x XLR 3P panel sockets, multipair audio cable 10 m with PVC sheath balanced pairs with separate masses, terminated with 6 x XLR 3P male flying connectors numbered 1 - 6.

Model	IN XLR (box)	OUT XLR (box)	Cable	OUT Cable
ABOX08NDC10	6 x NC3FDLX	-	10 m	6 x NC3MXX
ABOX08PDC10	6 x XLR3FDLX	-	10 m	6 x XLR3MVPPO

* Dimensions: W 233 x H 75 x D 92 mm



ABOX06NC10

ABOX08NDC10

ABOX08PDC10

NEW



• Audio box in materiale plastico antiurto cablato con 8 prese pannello XLR 3P e cavo audio multipolare 10 m con guaina in PVC coppie bilanciate a masse separate terminato con frusta 8 connettori XLR 3P maschio volanti numerati 1 - 8.
• Shockproof plastic audio box wired with 8 x XLR 3P panel sockets, multipair audio cable 10 m with PVC sheath balanced pairs with separate masses, terminated with 8 x XLR 3P male flying connectors numbered 1 - 8.

Model	IN XLR (box)	OUT XLR (box)	Cable	OUT Cable
ABOX08NDC10	8 x NC3FDLX	-	10 m	8 x NC3MXX
ABOX08PDC10	8 x XLR3FDLX	-	10 m	8 x XLR3MVPPO

* Dimensions: W 233 x H 75 x D 92 mm



ABOX08NDC10

ABOX08ND

ABOX08PD

NEW



• Audio box in materiale plastico antiurto cablato con 8 prese pannello XLR 3P e connettore multipolare di collegamento 25 Poli (CMIL25MP).
• Shockproof plastic audio box wired with 8 x XLR 3P panel mount sockets, with 25 P multipin audio connector (CMIL25MP).

Model	IN XLR (box)	OUT XLR (box)	Multipin CON	Link
ABOX08NDL	8 x NC3FDLX	-	CMIL25MP	-
ABOX08PDL	8 x XLR3FDLX	-	CMIL25MP	-

* Dimensions: W 233 x H 75 x D 92 mm



ABOX08ND

ABOX08NDL

ABOX08PDL

NEW



• Audio box in materiale plastico antiurto cablato con 8 prese pannello XLR 3P e connettore multipolare di collegamento 25 Poli (CMIL25MP) + connettore link 25 Poli (CMIL25FP).
• Shockproof plastic audio box wired with 8 x XLR 3P panel mount sockets, with 25 P multipin audio connector (CMIL25MP) + 25 P link connector (CMIL25FP).

Model	IN XLR (box)	OUT XLR (box)	Multipin CON	Link
ABOX08NDL	8 x NC3FDLX	-	CMIL25MP	CMIL25FP
ABOX08PDL	8 x XLR3FDLX	-	CMIL25MP	CMIL25FP

* Dimensions: W 233 x H 75 x D 92 mm



ABOX08NDL

AUDIO SYSTEMS - stage boxes

ABOX08N ABOX08P

NEW



- Audio box in materiale plastico antiurto cablato con 8 prese pannello XLR 3P e connettore multipolare di collegamento 25 Poli (CMIL25MP).
- Shockproof plastic audio box wired with 8 x XLR 3P panel mount sockets, with 25 P multipin audio connector (CMIL25MP).

Model	IN XLR (box)	OUT XLR (box)	Multipin CON	Link
ABOX08N	8 x NC3FDLX	-	CMIL25MP	-
ABOX08P	8 x XLR3FDLX	-	CMIL25MP	-

* Dimensions: W 351 x H 75 x D 92 mm



ABOX08N

ABOX08NL ABOX08PL

NEW



- Audio box in materiale plastico antiurto cablato con 8 prese pannello XLR 3P e connettore multipolare di collegamento 25 Poli (CMIL25MP) + connettore link 25 Poli (CMIL25FP).
- Shockproof plastic audio box wired with 8 x XLR 3P panel mount sockets, with 25 P multipin audio connector (CMIL25MP) + 25 P link connector (CMIL25FP).

Model	IN XLR (box)	OUT XLR (box)	Multipin CON	Multipin Link
ABOX08NL	8 x NC3FDLX	-	CMIL25MP	CMIL25FP
ABOX08PL	8 x XLR3FDLX	-	CMIL25MP	CMIL25FP

* Dimensions: W 351 x H 75 x D 92 mm



ABOX08NL

ABOX0808N ABOX0808P

NEW



- Stage box audio in materiale plastico antiurto con 8 prese pannello XLR 3P - 8 spine pannello XLR3P e connettore multipolare maschio pannello CMIL54MP + connettore link 54 Poli (CMIL54FP).
- Shockproof plastic audio box wired with 8 x XLR 3P panel mount sockets - 8 x XLR 3P panel mount plug, with 54 P multipin audio connector (CMIL54MP).

Model	IN XLR (box)	OUT XLR (box)	Multipin CON	Multipin Link
ABOX0808N	8 x NC3FDLX	8 x NC3MDLX	CMIL54MP	-
ABOX0808P	8 x XLR3FDLX	8 x XLR3MDLX	CMIL54MP	-

* Dimensions: W 351 x H 75 x D 92 mm



ABOX0808N

ABOX0808NL ABOX0808PL

NEW



- Stage box audio in materiale plastico antiurto con 8 prese pannello XLR 3P - 8 spine pannello XLR3P e connettore multipolare maschio pannello CMIL54MP + connettore link 54 Poli (CMIL54FP).
- Shockproof plastic audio box wired with 8 x XLR 3P panel mount sockets - 8 x XLR 3P panel mount plug, with 54 P multipin audio connector (CMIL54MP) + 54 P link connector (CMIL54FP).

Model	IN XLR (box)	OUT XLR (box)	Multipin CON	Multipin Link
ABOX0808NL	8 x NC3FDLX	8 x NC3MDLX	CMIL54MP	CMIL54FP
ABOX0808PL	8 x XLR3FDLX	8 x XLR3MDLX	CMIL54MP	CMIL54FP

* Dimensions: W 351 x H 75 x D 92 mm



ABOX0808NL

ABOX1204N

ABOX1204P

NEW

- Stage box audio in materiale plastico antiurto con 12 prese pannello XLR 3P + 4 spine pannello XLR 3P connettore multipolare maschio pannello CMIL54MP.
 - Shockproof plastic audio box wired with 12 x XLR 3P panel mount sockets - 4 x XLR 3P panel mount plug, with 54 P multipin audio connector (CMIL54MP).
- | Model | IN XLR (box) | OUT XLR (box) | Multipin CON | Multipin Link |
|-----------|---------------|---------------|--------------|---------------|
| ABOX1204N | 12 x NC3FDLX | 4 x NC3MDLX | CMIL54MP | - |
| ABOX1204P | 12 x XLR3FDLX | 4 x XLR3MDLX | CMIL54MP | - |
- * Dimensions: W 351 x H 75 x D 92 mm



ABOX1204N

ABOX1204NL

ABOX1204PL

NEW

- Stage box audio in materiale plastico antiurto con 12 prese pannello XLR 3P + 4 spine pannello XLR 3P connettore multipolare maschio pannello CMIL54MP + connettore link 54 Poli (CMIL54FP).
 - Shockproof plastic audio box wired with 12 x XLR 3P panel mount sockets - 4 x XLR 3P panel mount plug, with 54 P multipin audio connector (CMIL54MP) + 54 P link connector (CMIL54FP).
- | Model | IN XLR (box) | OUT XLR (box) | Multipin CON | Multipin Link |
|------------|---------------|---------------|--------------|---------------|
| ABOX1204NL | 12 x NC3FDLX | 4 x NC3MDLX | CMIL54MP | CMIL54FP |
| ABOX1204PL | 12 x XLR3FDLX | 4 x XLR3MDLX | CMIL54MP | CMIL54FP |
- * Dimensions: W 351 x H 75 x D 92 mm



ABOX1204NL



AUDIO SYSTEMS - stage boxes

FBX8N

FBX8

- Cavo assemblato con cavo audio multipolare PROEL CMN8 terminante con n. 1 presa volante multipolare CMIL25FV e n. 8 spine volanti - XLR 3 poli.
- Assembled cable with PROEL CMN8 multipair audio cable ending with n. 1 x CMIL25FV multipin cable mount female socket and 8 x XLR 3-pole cable mount male plug.

Model	Multipin CON	Cable	IN XLR	OUT XLR	Length
FBX8N	CMIL25FV	CMN8	8 x NC3MXX	-	1,5 m
FBX8	CMIL25FV	CMN8	8 x XLR3MVPRO	-	1,5 m



FBX8N

MBX8N

MBX8

- Cavo assemblato con cavo audio multipolare PROEL CMN8 terminante con n. 1 presa volante multipolare CMIL25MV e n. 8 prese volanti - XLR 3 poli.
- Assembled cable with PROEL CMN8 multipair audio cable ending with n. 1 x CMIL25MV multipin cable mount male plug and 8 x XLR 3-pole cable mount female sockets.

Model	Multipin CON	Cable	IN XLR	OUT XLR	Length
MBX8N	CMIL25MV	CMN8	8 x NC3FXX	-	1,5 m
MBX8	CMIL25MV	CMN8	8 x XLR3FVPRO	-	1,5 m



MBX8N

PBX25

- Cavo assemblato con cavo audio multipolare PROEL CMN8 terminante con n. 1 presa volante multipolare CMIL25FV e n. 1 spina volante multipolare CMIL25MV.
- Assembled cable with PROEL CMN8 multipair audio cable ending with n. 1 x CMIL25FV multipin cable mount female socket and n. 1 x CMIL25MV multipin cable mount male plug.

Model	Multipin CON	Cable	Multipin CON	Length
PBX2505	CMIL25FV	CMN8	CMIL25MV	5 m
PBX2510	CMIL25FV	CMN8	CMIL25MV	10 m
PBX2515	CMIL25FV	CMN8	CMIL25MV	15 m
PBX2520	CMIL25FV	CMN8	CMIL25MV	20 m
PBX2530	CMIL25FV	CMN8	CMIL25MV	30 m

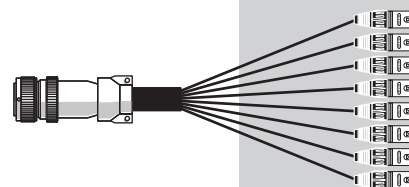


CSG25N

CSG25

- Cavo assemblato con cavo audio multipolare PROEL CMN8 terminante con n. 1 presa volante multipolare CMIL25FV e n. 8 spine volanti - XLR 3 poli.
- Assembled cable with PROEL CMN8 multipair audio cable ending with n. 1 x CMIL25FV multipin cable mount female socket and 8 x XLR 3-pole cable mount male plug.

Model	Multipin CON	Cable	IN XLR	OUT XLR	Length
CSG2510N	CMIL25FV	CMN8	8 x NC3MXX	-	10 m
CSG2510	CMIL25FV	CMN8	8 x XLR3MVPRO	-	10 m
CSG2520N	CMIL25FV	CMN8	8 x NC3MXX	-	20 m
CSG2520	CMIL25FV	CMN8	8 x XLR3MVPRO	-	20 m

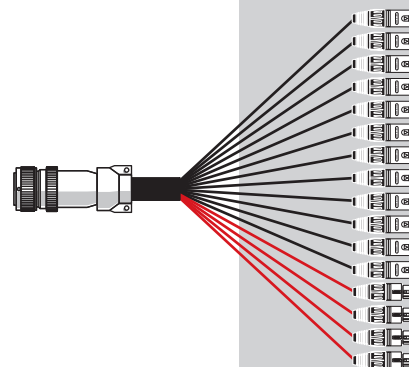


FBX1204N

FBX1204

- Cavo assemblato con cavo audio multipolare PROEL CMN16 terminante con n. 1 presa volante multipolare CMIL54FV, n. 12 spine volanti - XLR 3 poli e n. 4 prese volanti - XLR 3 poli.
- Assembled cable with PROEL CMN16 multipair audio cable ending with n. 1 x CMIL54FV multipin cable mount female socket, 12 x XLR 3-pole cable mount male plugs and 4 x XLR 3-pole cable mount female sockets.

Model	Multipin CON	Cable	IN XLR	OUT XLR	Length
FBX1204N	CMIL54FV	CMN16	12 x NC3MXX	4 x NC3FXX	1,5 m
FBX1204	CMIL54FV	CMN16	12 x XLR3MVPRO	4 x XLR3FVPRO	1,5 m



PBX5410 - PBX5415 - PBX5420

- Cavo assemblato con cavo audio multipolare PROEL CMN16 terminante con n. 1 presa volante multipolare CMIL54FV e n. 1 spina volante multipolare CMIL54MV.
- Assembled cable with PROEL CMN16 multipair audio cable ending with n. 1 x CMIL54FV multipin cable mount female socket and n. 1 x CMIL54MV multipin cable mount male plug.

Model	Multipin CON	Cable	Multipin CON	Length
PBX5410	CMIL54FV	CMN16	CMIL54MV	10 m
PBX5415	CMIL54FV	CMN16	CMIL54MV	15 m
PBX5420	CMIL54FV	CMN16	CMIL54MV	20 m



CSG54N

CSG54

- Cavo assemblato con cavo audio multipolare PROEL CMN16, n. 1 presa volante multipolare CMIL54FV, n. 12 spine volanti - XLR 3 poli e n. 4 prese volanti - XLR 3 poli.
- Assembled cable with PROEL CMN16 multipair audio cable, n. 1 x CMIL54FV multipin cable mount female socket, 12 x XLR 3-pole cable mount male plugs and 4 x XLR 3-pole cable mount female sockets.

Model	Multipin CON	Cable	IN XLR	OUT XLR	Length
CSG5420N	CMIL54FV	CMN16	12 x NC3MXX	4 x NC3FXX	20 m
CSG5420	CMIL54FV	CMN16	12 x XLR3MVPRO	4 x XLR3FVPRO	20 m
CSG5430N	CMIL54FV	CMN16	12 x NC3MXX	4 x NC3FXX	30 m
CSG5430	CMIL54FV	CMN16	12 x XLR3MVPRO	4 x XLR3FVPRO	30 m



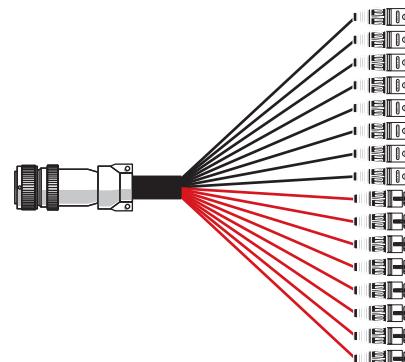
FBX0808N

FBX0808P

NEW

- Cavo assemblato con cavo audio multipolare PROEL CMN16 terminante con n. 1 presa volante multipolare CMIL54FV, n. 8 spine volanti - XLR 3 poli e n. 8 prese volanti - XLR 3 poli.
- Assembled cable with PROEL CMN16 multipair audio cable ending with n. 1 x CMIL54FV multipin cable mount female socket, 8 x XLR 3-pole cable mount male plugs and 8 x XLR 3-pole cable mount female sockets.

Model	Multipin CON	Cable	IN XLR	OUT XLR	Length
FBX0808N	CMIL54FV	CMN16	8 x NC3MXX	8 x NC3FXX	1,5 m
FBX0808P	CMIL54FV	CMN16	8 x XLR3MVPRO	8 x XLR3FVPRO	1,5 m



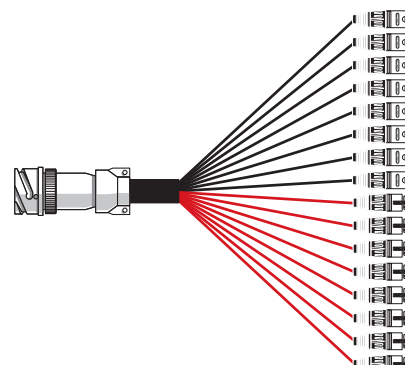
MBX0808N

MBX0808P

NEW

- Cavo assemblato con cavo audio multipolare PROEL CMN16 terminante con n. 1 spina volante multipolare CMIL54MV, n. 8 spine volanti - XLR 3 poli e n. 8 prese volanti - XLR 3 poli.
- Assembled cable with PROEL CMN16 multipair audio cable ending with n. 1 x CMIL54MV multipin cable mount male plug, 8 x XLR 3-pole cable mount male plugs and 8 x XLR 3-pole cable mount female sockets.

Model	Multipin CON	Cable	IN XLR	OUT XLR	Length
MBX0808N	CMIL54MV	CMN16	8 x NC3FXX	8 x NC3MXX	1,5 m
MBX0808P	CMIL54MV	CMN16	8 x XLR3FVPRO	8 x XLR3MVPRO	1,5 m





ELECTRIC DISTRIBUTION

- In Proel siamo orgogliosi di offrire prodotti di qualità e la nostra gamma di distribuzione elettrica non fa eccezione. Tutti i prodotti di questa linea sono progettati e realizzati utilizzando componenti di alta qualità in grado di garantire prestazioni, affidabilità e sicurezza. Grazie a una particolare cura e attenzione al design e agli impianti di produzione interna, Proel è in grado di offrire sistemi di distribuzione elettrica su misura per le specifiche e le esigenze del cliente. Tutti i prodotti sono realizzati secondo le norme di riferimento CEI e sono conformi alle direttive comunitarie in materia di compatibilità elettromagnetica. Tutti i prodotti sono inoltre conformi alle direttive comunitarie in materia di bassa tensione e sono dotati del marchio CE.
- *At Proel we pride ourselves in offering quality products and our electric distribution product is no exception. All of our electric distribution products are designed and manufactured using the highest quality components ensuring performance, reliability and safety. Using our state of the art in house design and manufacturing facilities Proel can offer bespoke electric distribution systems to customer specifications and requirements. All products are manufactured to CEI regulations and compliant with Community Directives on electromagnetic compatibility. All products are also compliant with Community Directives on low voltage and feature the CE mark.*

ELBOX SERIES

• La serie "ELBOX" PROEL rappresenta un ulteriore risultato positivo della costante ricerca attuata da PROEL nel soddisfare ogni esigenza in un mercato in continua evoluzione. Questa serie di POWER BOXES portatili è realizzata mediante l'impiego di strutture in materiale termoplastico molto leggero associato ad una straordinaria resistenza agli urti, agli acidi ed ai raggi UV ed anche indicato per l'utilizzo in condizioni gravose. La temperatura di utilizzo dei box può variare da -20°C fino a +50°C. La presenza di maniglie integrate nella struttura, assicurano una pratica portabilità ed è inoltre possibile sovrapporre più box delle stesse dimensioni grazie al pratico sistema d'impilaggio. I pannelli con le apparecchiature sono incassati nel corpo della struttura fornendo una protezione aggiuntiva a tutti i comandi, controlli e connessioni. Abbiamo previsto una gamma diversificata di prodotti con diversi gradi di protezione IP e configurazioni, ma nell'ottica di offrire sempre un servizio dedicato alla clientela, è possibile realizzare anche configurazioni custom.

• The PROEL "ELBOX" series is the result of ongoing research aimed at meeting the requirements of a constantly evolving market. This series of portable POWER BOXES is made through the use of very light thermoplastic material structures with extraordinary resistance to shocks, acids and UV rays for use in harsh conditions. The operational temperature of the boxes can vary from -20 °C up to + 50 °C. Integrated handles ensure practical portability and it is also possible to stack multiple boxes of the same size thanks to the practical stacking system. The connection panels are recessed into the body of the structure providing extra protection to all of the commands, controls and connections. We have provided a diversified range of products with different degrees of IP protection and configurations, but in order to always offer a service dedicated to customers, custom configurations can also be created.

ELBOX5532

• Power box portatile IP55 in materiale plastico antiurto. Dotato di: ingresso con spina diritta CEE 32A - 3P+N+T - IP67 - 400V con protezione magnetotermico differenziale 32A 4P 0.03A 415V / rilancio per mezzo di presa CEE 32A - 3P+N+T - IP67 - 400V / n. 6 uscite su prese CEE 16A - 2P+T - IP44 - 230V / n. 3 uscite su prese Schuko 16A - 2P+T - IP54 - 230V, tutte con interruttore magnetotermico 16A - 2P (1P+N) dedicato. Tutti i comandi sono posizionati sotto sportelli in materiale plastico con protezione IP67. Carico massimo applicabile 32A.

• Portable IP55 Power Box in an impact resistant plastic structure. Featuring: straight input connector EEC 32A - 3P+N+T - IP67 - 400V with RCBO 32amp 4p lan 0,03A 415V IEC 61008-1/ link-out through 32A EEC socket - 3P+N+T - IP67 - 400V / 6 x 16A EEC outputs 16A - 2P+T - IP44 - 230V / 3 x Schuko outputs 16A - 2P+T - IP54 - 230V, all with dedicated MCB 16A - 2P (1P+N). All controls are located under plastic covers providing IP67 protection. Maximum load 32A.

Tech Info	ELBOX5532
Input	32A - 3P+N+T - IP67 - 400V plug with RCBO 32amp 4p lan 0.03A 415V
Output	- n. 1 x 32A - 3P+N+T - IP67 - 400V socket linked with Input RCBO - n. 6 x 16A - 2P+T - IP44 - 230V socket with dedicated circuit breaker switch (MCB) - n. 3 x 16A - 2P+T - IP54 - 230V Schuko socket with dedicated circuit breaker switch (MCB)
Dimensions	W 400 * H 340 * D 350 mm



ELBOX5563

• Power box portatile IP55 in materiale plastico antiurto. Dotato di: ingresso con spina diritta CEE 63A - 3P+N+T - IP67 - 400V con protezione magnetotermico differenziale 63A 4P 0,03A / n. 2 uscite su presa CEE 32A - 3P+N+T - IP67 - 400V / n° 2 interruttori magnetotermici 32A 4P (3P+N) 400V / n. 9 uscite su presa CEE 16A - 2P+T - IP44 - 230V tutte con interruttore magnetotermico 16A 2P(1P+N) dedicato. Tutti i comandi sono posizionati sotto sportelli in materiale plastico con protezione IP67. Carico massimo applicabile 63A.

• Portable IP55 Power Box in an impact resistant plastic structure. Featuring: straight input connector CEE 63A - 3P+N+T - IP67 - 400V with RCBO 63A 4P lan 0.03A / 2 x 32A EEC socket outputs - 3P+N+T - IP67 - 400V / 2 x MCB 32A 4P (3P+N) 400V / 9 x 16A EEC outputs - 2P+T - IP44 - 230V all with dedicated 16A MCB 2P (1P+N). All controls are located under plastic covers providing IP67 protection. Maximum load 63A.

Tech Info	ELBOX5563
Input	63A - 3P+N+T - IP67 - 400V plug with 4P - 415V - 0,03A - residual current circuit breaker (RCBO)
Output	- n. 2 x 32A - 3P+N+T - IP67 - 400V socket with dedicated circuit breaker switch (MCB) - n. 9 x 16A - 2P+T - IP44 - 230V socket with dedicated circuit breaker switch (MCB)
Dimensions	W 560 * H 340 * D 350 mm



ELECTRIC DISTRIBUTION - power boxes

ELBOX5563AM NEW

• Power box portatile IP55 in materiale plastico antiurto. Dotato di: ingresso con spina diretta CEE 63A - 3P+N+T - IP67 - 400V / interruttore sezionatore 63A 4P 400V / n. 4 uscite su prese CEE 32A - 3P+N+T - IP67 - 400V / n° 4 interruttori magnetotermici 32A 4P (3P+N) 400V curva D / n. 4 uscite su prese CEE 16A - 2P+T - IP44 - 230V tutte con interruttore magnetotermico differenziale 16A 2P (1P+N) 0,03A D dedicato. Dotato di multimetro digitale per i controlli. Provvisto di due prese con connettore NAC3FPXTOP per comandi di emergenza da remoto. Tutti i comandi sono posizionati sotto sportelli in materiale plastico con protezione IP67. Carico massimo applicabile 63A.

• *Portable IP55 Power Box in an impact resistant plastic structure. Featuring: Straight input connector CEE 63A - 3P+N+T - IP67 - 400V / 63A 4P 400V disconnecter switch + shunt release / 4 x 32A EEC socket outputs - 3P+N+T - IP67 - 400V / 4 x MCB 32A 4P (3P+N) D / 4 x 16A EEC outputs - 2P+E - IP44 - 230V with dedicated RCBO 16A 2P (1P+N) Icn 0,03A. Featuring digital multimeter for checks. Equipped with two NAC3FPXTOP sockets for remote emergency commands. All controls are located under plastic covers with IP67 protection. Maximum load 63A.*

Tech Info	ELBOX5563AM
Input	63A - 3P+N+E - IP67 - 400V - h6 plug
Output	- n. 4 x 32A - 3P+N+E - IP67 - 400V socket with 63A disconnecter switch - n. 4 dedicated circuit breaker switch (MCB) - n. 4 x 16A - 2P+E - IP44 - 230V socket with 16A 2P (1P+N) 230V Icn 0,03A dedicated residual current circuit breaker (RCBO) - Digital multimeter
Tools	- 2 * 3P fuser block, 3 modules - 3 * Led lamp
Dimensions	W 560 * H 340 * D 350 mm



ELBOX5563AP NEW

• Power box portatile IP55 in materiale plastico antiurto. Dotato di: ingresso con spina diretta CEE 63A - 3P+N+T - IP67 - 400V con interruttore magnetotermico differenziale 32A 4P(3P+N) Icn 0,03A 400V / n. 2 uscite su prese CEE 32A - 3P+N+T - IP67 - 400V / n° 2 interruttori magnetotermici differenziali 32A 4P(3P+N) Icn 0,03A 400V / n. 6 uscite su prese CEE 16A - 2P+T - IP44 - 230V + n. 3 uscite su prese Schuko 16A - 2P+T - IP54 - 230V tutte con interruttore magnetotermico 16A 2P (1P+N) + interruttore differenziale 63A Icn 0,03A generale dedicato uscite a 16A. Dotato di pulsante di emergenza a fungo illuminato e di una presa con connettore NAC3FPXTOP per comando di emergenza remoto. Tutti i comandi sono posizionati sotto sportelli in materiale plastico con protezione IP67. Carico massimo 63A.

• *Portable IP55 Power Box in an impact resistant plastic structure. Featuring: straight input connector CEE 63A - 3P+N+T - IP67 - 400V with MCB 63A 4P 400V + shunt release / 2 x 32A EEC socket outputs - 3P+N+T - IP67 - 400V / 2 x RCBO 32A 4P (3P+N) 400V Icn 0,03 / 6 x 16A EEC outputs - 2P+E - IP44 - 230V + 3 x Schuko outputs 16A - 2P+E - IP54 - 230V all with MCB 16A 2P (1P+N) + dedicated RCCB 63A Icn 0,03A over the 16A outputs. Featuring an illuminated emergency switch and a NAC3FPXTOP socket for remote emergency switch connection. All controls are located under plastic covers providing IP67 protection. Maximum load 63A.*

Tech Info	ELBOX5563AP
Input	63A - 3P+N+E - IP67 - 400V - h6 plug with 4P - 415V - MCB 63A 4P 400V
Output	- n. 2 x 32A - 3P+N+E - IP44 - 400V - h6 socket with 2 x 32A 4P (3P+N) 400V Icn 0,03A dedicated residual current circuit breaker (RCBO) - n. 6 x 16A - 2P+E - IP44 - 230V - h6 socket with 6 dedicated circuit breaker switch (MCB) - n. 3 x 16A - 2P+E - IP54 - 230V - h6 Schuko socket with 3 dedicated circuit breaker switch (MCB) - 63A 4P 400V Icn 0,03A (RCCB) over the 16A outputs
Tools	- 3P fuser block, 3 modules - 3 * Led lamp - Panic button
Dimensions	W 600 * H 545 * D 400 mm



ELBOXRES

• Sistema di comando di emergenza a distanza realizzato con scatola in gomma dotata di interruttore di emergenza a fungo, con cavo HPC3015FG - 3 x 1,5 mm2 - di lunghezza 10 metri e connettore NAC3MXWTOP.

• *Remote emergency control system made with rubber box equipped with emergency switch, connected with HPC3015FG - 3 x 1,5 mm2 - cable 10 meters long and NAC3MXWTOP connector.*



ELBOX55125AM NEW

• Power box portatile IP55 in materiale plastico antiurto. Dotato di: ingresso con spina diritta CEE 125A - 3P+N+T - IP67 - 400V - h6 con interruttore magnetotermico 125A 4P 400V 10KA / uscite: 12 x presa CEE 32A - 3P+N+T - IP67 - 400V / n° 12 x interruttore magnetotermico differenziale 32A 4P (3P+N) 400V AC I_{an} 0,03A 6KA / Dotato di pulsante di emergenza a fungo illuminato e di una presa con connettore NAC3FPXTOP per comando di emergenza remoto. Tutti i comandi sono posizionati sotto sportelli in materiale plastico con protezione IP67. Carico massimo applicabile 125A.

• Portable IP55 Power Box in an impact resistant plastic structure. Featuring: straight input connector CEE 125A - 3P+N+E - IP67 - 400V with dedicated MCB 125A 4P 400V + shunt release / 12 x 32A EEC socket outputs - 3P+N+E - IP67 - 400V / 12 x RCBO 32A 4P (3p+n) 400V I_{an} 0,03A 6KA. Featuring an illuminated emergency switch and a NAC3FPXTOP socket for remote emergency switch connection. All controls are located under in plastic covers providing IP67 protection. Maximum load 125A.

Tech Info	ELBOX55125AM
Input	125A - 3P+N+E - IP67 - 400V plug with circuit breaker switch 125A 4P 400V (MCCB)
Output	- n. 12 x 32A - 3P+N+E - IP44 - 400V h6 socket with 12 x 32A 4P (3P+N) 400V I _{an} 0,03A dedicated residual current circuit breaker (RCBO) - Digital multimeter - 3P fuser block, 3 modules - Panic button
Tools	
Dimensions	W 600 * H 670 * D 400 mm



ELBOX55125AP NEW

• Power box portatile IP55 in materiale plastico antiurto. Dotato di: ingresso con spina diritta CEE 125A - 3P+N+T - IP67 - 400V - h6 con magnetotermico 125A 4P 400V / n. 2 uscite su prese CEE 63A - 3P+N+T - IP67 - 400V / n° 2 interruttori magnetotermici differenziali 63A 4P I_{an} 0,03A 400V / n. 2 uscite su prese CEE 32A - 3P+N+T - IP67 - 400V / n° 2 interruttori magnetotermici differenziali 32A 4P I_{an} 0,03A 400V / n.6 uscite su prese CEE 16A - 2P+T - IP44 - 230V tutte con interruttore magnetotermico 16A 2P(1P+N) + interruttore differenziale 63A I_{an} 0,03 400V generale dedicato uscite a 16A. Dotato di pulsante di emergenza a fungo illuminato e di una presa con connettore NAC3FPXTOP per comando di emergenza remoto. Tutti i comandi sono posizionati sotto sportelli in materiale plastico con protezione IP67. Carico massimo 125A.

• Portable IP55 Power Box in an impact resistant plastic structure. Featuring: straight input connector CEE 125A - 3P+N+E - IP67 - 400V with MCB 125A 4P 400V + shunt release / 2 x 63A EEC socket outputs - 3P+N+E - IP67 - 400V / 2 x RCBO 63A 4P I_{an} 0,03A 400V / 2 x 32A EEC socket outputs - 3P+N+E - IP67 - 400V / 2 x RCBO 32A 4P I_{an} 0,03A 400V / 6 x 16A EEC outputs - 2P+E - IP44 - 230V all with MCB 16A 2P (1P+N) + dedicated RCCB 63A 4P 0.03A 400V over the 16A outputs. Featuring an illuminated emergency switch and a NAC3FPXTOP socket for remote emergency switch connection. All controls are located under in plastic covers providing IP67 protection. Maximum load 125A.

Tech Info	ELBOX55125AP
Input	125A - 3P+N+E - IP67 - 400V - h6 plug with circuit breaker switch 125A 4P - 415V- (MCCB)
Output	- n. 2 x 32A - 3P+N+E - IP44 - 400V - h6 socket with with 2 dedicated circuit breaker switch (RCBO) - n. 2 x 63A - 3P+N+E - IP44 - 400V - h6 socket with 2 dedicated circuit breaker switch (RCBO) - n. 6 x 16A - 2P+E - IP44 - 230V - h6 socket with 6 dedicated circuit breaker switch (MCB) - 63A 4P 400V I _{an} 0,03A (RCCB) over the 16A outputs - Digital multimeter - 3P fuser block, 3 modules - 3 * Led lamp - Panic button
Tools	
Dimensions	W 600 * H 670 * D 400 mm



ELECTRIC DISTRIBUTION - power distribution

EBOX SERIES

• E' un nuovo range di sistemi di distribuzione dell'energia portatili, progettati per applicazioni professionali. Questa nuova serie è realizzata mediante l'impiego di strutture in materiale termoplastico molto leggero con una straordinaria resistenza agli urti e l'utilizzo di componentistica di alta qualità. E' prevista una gamma diversificata di prodotti con diverse configurazioni, per offrire un'elevata versatilità di utilizzo. La modularità dei prodotti consente, all'occorrenza, soluzioni personalizzate seguendo le specifiche esigenze della clientela. Questa serie è il frutto della costante ricerca attuata per soddisfare le richieste del mercato dell'entertainment in continua evoluzione. Tutti i prodotti sono progettati ed assemblati secondo le Normative in vigore. IP44 – IEC 61439-1&2.

• It is a new range of portable power distribution systems, designed for professional applications. This new series is made through the use of very light thermoplastic material structures with extraordinary impact resistance and the use of high quality components. There is a diversified range of products with different configurations, to offer a high versatility of use. The modularity of the products allows, if necessary, customized solutions following the specific needs of customers. This series is the result of constant research carried out to meet the demands of the ever-changing entertainment market. All products are designed and assembled according to the regulations in force. IP44 – IEC 61439-1&2.

EBOXC4C

NEW

• Box di distribuzione elettrica a 4 canali con ingresso spina CEE 16A - 2P+T - IP44 - 230V / uscita 4 x presa CEE 16A - 2P+T - IP44 - 230V. Carico massimo applicabile 16A.

• 4-channel electrical distribution box with 16A EEC - 2P+E - IP44 - 230V plug / 4 x 16A EEC - 2P+E - IP44 - 230V socket. Maximum load 16A.

Tech Info	EBOXC4C
Input	16A - 2P+E - IP44 - 230V - h6 plug
Output	n. 4 x 16A - 2P+E - IP44 - 230V - h6 socket
Dimensions	W 233 * H 75 * D 92 mm



EBOXC4CL

NEW

• Box di distribuzione elettrica a 4 canali con ingresso spina CEE 16A - 2P+T - IP44 - 230V / uscita 4 x presa CEE 16A - 2P+T - IP44 - 230V e rilancio su presa CEE 16A - 2P+T - IP44 - 230V. Carico massimo applicabile 16A.

• 4-channel electrical distribution box with 16A EEC - 2P+E - IP44 - 230V plug / 4 x 16A EEC - 2P+E - IP44 - 230V socket and link with 16A EEC - 2P+E - IP44 - 230V socket. Maximum load 16A.

Tech Info	EBOXC4CL
Input	16A - 2P+E - IP44 - 230V - h6 plug
Output	n. 4 x 16A - 2P+E - IP44 - 230V - h6 socket
Link	16A - 2P+E - IP44 - 230V - h6 socket
Dimensions	W 233 * H 75 * D 92 mm



EBOXC6C

NEW

• Box di distribuzione elettrica a 6 canali con ingresso spina CEE 16A - 2P+T - IP44 - 230V / uscita 6 x presa CEE 16A - 2P+T - IP44 - 230V. Carico massimo applicabile 16A.

• 6-channel electrical distribution box with 16A EEC - 2P+E - IP44 - 230V plug / 6 x 16A EEC - 2P+E - IP44 - 230V socket. Maximum load 16A.

Tech Info	EBOXC6C
Input	16A - 2P+E - IP44 - 230V - h6 plug
Output	n. 6 x 16A - 2P+E - IP44 - 230V - h6 socket
Dimensions	W 351 * H 75 * D 92 mm



EBOXC4S

NEW

• Box di distribuzione elettrica a 4 canali con ingresso spina CEE 16A - 2P+T - IP44 - 230V / uscita 4 x presa Schuko bivalente 16A German / 10A IT 16A - 2P+T - IP54 - 230V. Carico massimo applicabile 16A.

• 4-channel electrical distribution box with 16A EEC - 2P+E - IP44 - 230V plug / 4xSchuko bivalent socket 16A German / 10A IT - 2P+E - IP54 - 230V. Maximum load 16A.

Tech Info	EBOXC4S
Input	16A - 2P+E - IP44 - 230V - h6 plug
Output	. 4 x Schuko bivalent socket 16A German / 10A IT - 2P+E - IP54 - 230V
Dimensions	W 233 * H 75 * D 92 mm
Note	Available with German safety socket only or French/Belgian safety socket or British style socket



EBOXC4SL

NEW

• Box di distribuzione elettrica a 4 canali con ingresso spina CEE 16A - 2P+T - IP44 - 230V / uscita 4 x presa Schuko bivalente 16A German / 10A IT 16A - 2P+T - IP54 - 230V e rilancio su CEE 16A - 2P+T - IP44 - 230V. Carico massimo applicabile 16A.

• 4-channel electrical distribution box with 16A EEC - 2P+E - IP44 - 230V plug / 4 x Schuko bivalent socket 16A German / 10A IT - 2P+E - IP54 - 230V and link with 16A EEC - 2P+E - IP44 - 230V. Maximum load 16A.

Tech Info	EBOXC4SL
Input	16A - 2P+E - IP44 - 230V - h6 plug
Output	4 x Schuko bivalent socket 16A German / 10A IT - 2P+E - IP54 - 230V
Link	16A - 2P+E - IP44 - 230V - h6 socket
Dimensions	W 233 * H 75 * D 92 mm
Note	Available with German safety socket only or French/Belgian safety socket or British style socket



EBOXC6S

NEW

• Box di distribuzione elettrica a 6 canali con ingresso spina CEE 16A - 2P+T - IP44 - 230V / uscita 6 x presa Schuko bivalente 16A German / 10A IT 16A - 2P+T - IP54 - 230V. Carico massimo applicabile 16A.

• 6-channel electrical distribution box with 16A EEC - 2P+E - IP44 - 230V plug / 6 x Schuko bivalent socket 16A German / 10A IT - 2P+E - IP54 - 230V. Maximum load 16A.

Tech Info	EBOXC6S
Input	16A - 2P+E - IP44 - 230V - h6 plug
Output	4xSchuko bivalent socket 16A German / 10A IT - 2P+E - IP54 - 230V
Dimensions	W 351 * H 75 * D 92 mm
Note	Available with German safety socket only or French/Belgian safety socket or British style socket



EBOXC6P

NEW

• Box di distribuzione elettrica a 6 canali con ingresso spina CEE 16A - 2P+T - IP44 - 230V / uscita 6 x spina powerCON NAC3MPB POWER OUT 20A 250V. Carico massimo applicabile 16A.

• 6-channel electrical distribution box with 16A EEC - 2P+E - IP44 - 230V plug - with 6 x NAC3MPB 20A 250V powerCON , POWER OUT plug. Maximum load 16A.

Tech Info	EBOXC6P
Input	16A - 2P+E - IP44 - 230V - h6 plug
Output	6 x NEUTRIK - NAC3MPB powerCON 20A 250V POWER OUT plug - grey
Dimensions	W 233 * H 75 * D 92 mm



EBOXC6PL

NEW

• Box di distribuzione elettrica a 6 canali con ingresso spina CEE 16A - 2P+T - IP44 - 230V / uscita 6 x spina powerCON NAC3MPB POWER OUT 20A 250V e rilancio su CEE 16A - 2P+T - IP44 - 230V. Carico massimo applicabile 16A.

• 6-channel electrical distribution box with 16A EEC - 2P+E - IP44 - 230V plug / with 6 x NAC3MPB 20A 250V powerCON , POWER OUT plug and link with 16A EEC - 2P+E - IP44 - 230V. Maximum load 16A.

Tech Info	EBOXC6PL
Input	16A - 2P+E - IP44 - 230V - h6 plug
Output	6 x NEUTRIK - NAC3MPB powerCON 20A 250V POWER OUT plug - grey
Link	16A - 2P+E - IP44 - 230V - h6 socket
Dimensions	W 233 * H 75 * D 92 mm



EBOXC6T

NEW

• Box di distribuzione elettrica a 6 canali con ingresso spina CEE 16A - 2P+T - IP44 - 230V / uscita 6 x presa powerCON TRUE1 NAC3FPXTOP 16A 250V. Carico massimo applicabile 16A.

• 6-channel electrical distribution box with 16A EEC - 2P+E - IP44 - 230V plug / with 6 x NAC3FPXTOP 16A 250V powerCON TRUE1 TOP socket. Maximum load 16A.

Tech Info	EBOXC6T
Input	16A - 2P+E - IP44 - 230V - h6 plug
Output	6 x NEUTRIK - NAC3FPXTOP powerCON TRUE1 TOP 16A 250V
Dimensions	W 233 * H 75 * D 92 mm



ELECTRIC DISTRIBUTION - power distribution

EBOXC6TL

NEW

- Box di distribuzione elettrica a 6 canali con ingresso spina CEE 16A - 2P+E - IP44 - 230V / uscita 6 x presa powerCON TRUE1 NAC3FPXTOP 16A 250V e rilancio su CEE 16A - 2P+T - IP44 - 230V. Carico massimo applicabile 16A.
- 6-channel electrical distribution box with 16A EEC - 2P+E - IP44 - 230V plug / with 6 x NAC3FPXTOP 16A 250V powerCON TRUE1 TOP socket and link with 16A EEC - 2P+E - IP44 - 230V. Maximum load 16A.

Tech Info	EBOXC6TL
Input	16A - 2P+E - IP44 - 230V - h6 plug
Output	6 x NEUTRIK - NAC3FPXTOP powerCON TRUE1 TOP 16A 250V
Link	16A - 2P+E - IP44 - 230V - h6 socket
Dimensions	W 233 * H 75 * D 92 mm



EBOXP4C

NEW

- Box di distribuzione elettrica a 4 canali con ingresso spina powerCON NAC3MPA POWER IN 20A 250V - con 4 x presa CEE 16A - 2P+T - IP44 - 230V. Carico massimo applicabile 20A.
- 4-channel electrical distribution box with NAC3MPA 20A 250V powerCON POWER IN plug - with 4x16A EEC - 2P+E - IP44 - 230V socket. Maximum load 20A.

Tech Info	EBOXP4C
Input	NEUTRIK - NAC3MPA powerCON 20A 250V POWER IN plug - blue
Output	n. 4 x 16A - 2P+E - IP44 - 230V - h6 socket
Dimensions	W 233 * H 75 * D 92 mm



EBOXP4CL

NEW

- Box di distribuzione elettrica a 4 canali con ingresso spina powerCON NAC3MPA POWER IN 20A 250V - con 4x presa CEE 16A - 2P+T - IP44 - 230V e rilancio su spina powerCON NAC3MPB POWER OUT 20A 250V. Carico massimo applicabile 16A.
- 4-channel electrical distribution box with NAC3MPA 20A 250V powerCON POWER IN plug - with 4x16A EEC - 2P+E - IP44 - 230V socket and link with NAC3MPB 20A 250V powerCON POWER OUT plug. Maximum load 16A.

Tech Info	EBOXP4CL
Input	NEUTRIK - NAC3MPA powerCON 20A 250V POWER IN plug - blue
Output	n. 4 x 16A - 2P+E - IP44 - 230V - h6 socket
Link	NEUTRIK - NAC3MPB powerCON 20A 250V POWER OUT plug - grey
Dimensions	W 233 * H 75 * D 92 mm



EBOXP4S

NEW

- Box di distribuzione elettrica a 4 canali con ingresso spina powerCON NAC3MPA POWER IN 20A 250V - con 4x presa Schuko bivalente 16A T - 10A IT - 2P+T - IP54 - 230V. Carico massimo applicabile 20A.
- 4-channel electrical distribution box with NAC3MPA 20A 250V powerCON POWER IN plug - with 4xSchuko bivalent socket 16A German / 10A IT - 2P+E - IP54 - 230V. Maximum load 20A.

Tech Info	EBOXP4S
Input	NEUTRIK - NAC3MPA powerCON 20A 250V POWER IN plug - blue
Output	4xSchuko bivalent socket 16A German / 10A IT - 2P+E - IP54 - 230V
Dimensions	W 233 * H 75 * D 92 mm
Note	Available with German safety socket only or French/Belgian safety socket or British style socket



EBOXP4SL

NEW

- Box di distribuzione elettrica a 4 canali con ingresso spina powerCON NAC3MPA POWER IN 20A 250V - 4x presa Schuko bivalente 16A T - 10A IT - 2P+T - IP54 - 230V e rilancio su spina powerCON NAC3MPB POWER OUT 20A 250V. Carico massimo applicabile 20A.
- 4-channel electrical distribution box with NAC3MPA 20A 250V powerCON POWER IN plug - with 4xSchuko bivalent socket 16A German / 10A IT - 2P+E - IP54 - 230V and link with NAC3MPB 20A 250V powerCON POWER OUT plug. Maximum load 20A.

Tech Info	EBOXP4SL
Input	NEUTRIK - NAC3MPA powerCON 20A 250V POWER IN plug - blue
Output	4xSchuko bivalent socket 16A German / 10A IT - 2P+E - IP54 - 230V
Link	NEUTRIK - NAC3MPB powerCON 20A 250V POWER OUT plug - grey
Dimensions	W 233 * H 75 * D 92 mm
Note	Available with German safety socket only or French/Belgian safety socket or British style socket



EBOXP6P NEW

- Box di distribuzione elettrica a 6 canali con ingresso spina powerCON NAC3MPA POWER IN 20A 250V – con 6xspina powerCON NAC3MPB POWER OUT 20A 250V. Carico massimo applicabile 20A.
- 4-channel electrical distribution box with NAC3MPA 20A 250V powerCON POWER IN plug - with 6 x NAC3MPB 20A 250V powerCON , POWER OUT plug. Maximum load 20A.

Tech Info	EBOXP6P
Input	NEUTRIK - NAC3MPA powerCON 20A 250V POWER IN plug - blue
Output	6 x NEUTRIK - NAC3MPB powerCON 20A 250V POWER OUT plug - grey
Dimensions	W 233 * H 75 * D 92 mm



EBOXT4C NEW

- Box di distribuzione elettrica a 4 canali con ingresso spina powerCON TRUE1 NAC3MPXTOP 16A 250V / uscita 4 x presa CEE 16A - 2P+T - IP44 - 230V. Carico massimo applicabile 16A.
- 4-channel electrical distribution box with NAC3MPXTOP 16A 250V powerCON TRUE1 plug / 4 x 16A EEC - 2P+E - IP44 - 230V socket. Maximum load 16A.

Tech Info	EBOXT4C
Input	NEUTRIK - NAC3MPXTOP powerCON TRUE1 16A 250V plug
Output	n. 4 x 16A - 2P+E - IP44 - 230V - h6 socket
Dimensions	W 233 * H 75 * D 92 mm



EBOXT4CL NEW

- Box di distribuzione elettrica a 4 canali con ingresso spina powerCON TRUE1 NAC3MPXTOP 16A 250V / uscita 4 x presa CEE 16A - 2P+T - IP44 - 230V e rilancio su presa powerCON TRUE1 NAC3FPXTOP 16A 250V. Carico massimo applicabile 16A.
- 4-channel electrical distribution box with NAC3MPXTOP 16A 250V powerCON TRUE1 plug / 4 x 16A EEC - 2P+E - IP44 - 230V socket and link with NAC3FPXTOP 16A 250V powerCON TRUE1 socket. Maximum load 16A.

Tech Info	EBOXT4CL
Input	NEUTRIK - NAC3MPXTOP powerCON TRUE1 16A 250V plug
Output	n. 4 x 16A - 2P+E - IP44 - 230V - h6 socket
Link	NEUTRIK - NAC3FPXTOP powerCON TRUE1 16A 250V socket
Dimensions	W 233 * H 75 * D 92 mm



EBOXT4S NEW

- Box di distribuzione elettrica a 4 canali con ingresso spina powerCON TRUE1 NAC3MPXTOP 16A 250V / uscita 4 x presa Schuko bivalente 16A German / 10A IT 16A - 2P+T - IP54 - 230V. Carico massimo applicabile 16A.
- 4-channel electrical distribution box with NAC3MPXTOP 16A 250V powerCON TRUE1 plug / 4 x Schuko bivalent socket 16A German / 10A IT - 2P+E - IP54 - 230V. Maximum load 16A.

Tech Info	EBOXT4S
Input	NEUTRIK - NAC3MPXTOP powerCON TRUE1 16A 250V plug
Output	4xSchuko bivalent socket 16A German / 10A IT - 2P+E - IP54 - 230V
Dimensions	W 233 * H 75 * D 92 mm
Note	Available with German safety socket only or French/Belgian safety socket or British style socket



EBOXT4SL NEW

- Box di distribuzione elettrica a 4 canali con ingresso spina powerCON TRUE1 NAC3MPXTOP 16A 250V / uscita 4 x presa Schuko bivalente 16A German / 10A IT 16A - 2P+T - IP54 - 230V e rilancio su presa powerCON TRUE1 NAC3FPXTOP 16A 250V. Carico massimo applicabile 16A.
- 4-channel electrical distribution box with NAC3MPXTOP 16A 250V powerCON TRUE1 plug / 4 x Schuko bivalent socket 16A German / 10A IT - 2P+E - IP54 - 230V and link with NAC3FPXTOP 16A 250V powerCON TRUE1 socket. Maximum load 16A.

Tech Info	EBOXT4SL
Input	NEUTRIK - NAC3MPXTOP powerCON TRUE1 16A 250V plug
Output	4xSchuko bivalent socket 16A German / 10A IT - 2P+E - IP54 - 230V
Link	NEUTRIK - NAC3FPXTOP powerCON TRUE1 16A 250V socket
Dimensions	W 233 * H 75 * D 92 mm
Note	Available with German safety socket only or French/Belgian safety socket or British style socket



ELECTRIC DISTRIBUTION - power distribution

EBOXT6T

NEW

- Box di distribuzione elettrica a 6 canali con ingresso spina powerCON TRUE1 NAC3MPXTOP 16A 250V / uscita 6 x presa powerCON TRUE1 NAC3FPXTOP 16A 250V. Carico massimo applicabile 16A.
- 4-channel electrical distribution box with NAC3MPXTOP 16A 250V powerCON TRUE1 plug / 6 x NAC3FPXTOP 16A 250V powerCON TRUE1 socket. Maximum load 16A.

Tech Info	EBOXT6T
Input	NEUTRIK – NAC3MPXTOP powerCON TRUE1 16A 250V plug
Output	6 x NEUTRIK – NAC3FPXTOP powerCON TRUE1 16A 250V socket
Dimensions	W 233 * H 75 * D 92 mm



EBOXT6TL

NEW

- Box di distribuzione elettrica a 6 canali con ingresso spina powerCON TRUE1 NAC3MPXTOP 16A 250V / uscita 6 x presa powerCON TRUE1 NAC3FPXTOP 16A 250V e rilancio su presa powerCON TRUE1 NAC3FPXTOP 16A 250V. Carico massimo applicabile 16A.
- 4-channel electrical distribution box with NAC3MPXTOP 16A 250V powerCON TRUE1 plug / 6 x NAC3FPXTOP 16A 250V powerCON TRUE1 socket and link with NAC3FPXTOP 16A 250V powerCON TRUE1 socket. Maximum load 16A.

Tech Info	EBOXT6TL
Input	NEUTRIK – NAC3MPXTOP powerCON TRUE1 16A 250V plug
Output	6 x NEUTRIK – NAC3FPXTOP powerCON TRUE1 16A 250V socket
Link	NEUTRIK – NAC3FPXTOP powerCON TRUE1 16A 250V socket
Dimensions	W 233 * H 75 * D 92 mm



EBOXC4U

NEW

- Box di distribuzione elettrica a 4 canali con ingresso spina CEE 16A - 2P+T - IP44 - 230V / uscita 4 x presa Schuko + bivalente UNEL 16A - 2P+T - 230V. Carico massimo applicabile 16A.
- 4-channel electrical distribution box with 16A EEC - 2P+E - IP44 - 230V plug / 4 x Schuko + bivalent UNEL 16A - 2P+T - 230V socket. Maximum load 16A.

Tech Info	EBOXC4U
Input	16A - 2P+E - IP44 - 230V - h6 plug
Output	n. 4 x 16A - 2P+E - Schuko + bivalent - 230V
Dimensions	W 233 * H 75 * D 92 mm



EBOXC4UL

NEW

- Box di distribuzione elettrica a 4 canali con ingresso spina CEE 16A - 2P+T - IP44 - 230V / uscita 4 x presa Schuko + bivalente UNEL 16A - 2P+T - 230V e rilancio su presa CEE 16A - 2P+T - IP44 - 230V. Carico massimo applicabile 16A.
- 4-channel electrical distribution box with 16A EEC - 2P+E - IP44 - 230V plug / 4 x Schuko + bivalent UNEL 16A - 2P+T - 230V socket and link with 16A EEC - 2P+E - IP44 - 230V socket. Maximum load 16A.

Tech Info	EBOXC4UL
Input	16A - 2P+E - IP44 - 230V - h6 plug
Output	n. 4 x 16A - 2P+E - Schuko + bivalent - 230V
Link	16A - 2P+E - IP44 - 230V - h6 socket
Dimensions	W 233 * H 75 * D 92 mm



EBOXC6U

NEW

- Box di distribuzione elettrica a 4 canali con ingresso spina CEE 16A - 2P+T - IP44 - 230V / uscita 6 x presa Schuko + bivalente UNEL 16A - 2P+T - 230V. Carico massimo applicabile 16A.
- 6-channel electrical distribution box with 16A EEC - 2P+E - IP44 - 230V plug / 6 x Schuko + bivalent UNEL 16A - 2P+T - 230V socket. Maximum load 16A.

Tech Info	EBOXC6U
Input	16A - 2P+E - IP44 - 230V - h6 plug
Output	n. 6 x 16A - 2P+E - Schuko + bivalent - 230V
Dimensions	W 351 * H 75 * D 92 mm



EBOXC6UL

NEW

• Box di distribuzione elettrica a 6 canali con ingresso spina CEE 16A - 2P+T - IP44 - 230V / uscita 6 x presa Schuko + bivalente UNEL 16A - 2P+T - 230V e rilancio su presa CEE 16A - 2P+T - IP44 - 230V. Carico massimo applicabile 16A.
• 6-channel electrical distribution box with 16A EEC - 2P+E - IP44 - 230V plug / 6 x Schuko + bivalent UNEL 16A - 2P+T - 230V socket and link with 16A EEC - 2P+E - IP44 - 230V socket. Maximum load 16A.

Tech Info	EBOXC6UL
Input	16A - 2P+E - IP44 - 230V - h6 plug
Output	n. 6 x 16A - 2P+E - Schuko + bivalent - 230V
Link	16A - 2P+E - IP44 - 230V - h6 socket
Dimensions	W 351 * H 75 * D 92 mm



EBOXT6U

NEW

• Box di distribuzione elettrica a 6 canali con ingresso spina powerCON TRUE1 NAC3MPXTOP 16A 250V / uscita 6 x presa Schuko + bivalente UNEL 16A - 2P+T - 230V. Carico massimo applicabile 16A.
• 6-channel electrical distribution box with NAC3MPXTOP 16A 250V powerCON TRUE1 plug / 6 x Schuko + bivalent UNEL 16A - 2P+T - 230V socket. Maximum load 16A.

Tech Info	EBOXT6U
Input	NEUTRIK - NAC3MPXTOP powerCON TRUE1 16A 250V plug
Output	n. 6 x 16A - 2P+E - Schuko + bivalent - 230V
Dimensions	W 351 * H 75 * D 92 mm



EBOXT6UL

NEW

• Box di distribuzione elettrica a 6 canali con ingresso spina powerCON TRUE1 NAC3MPXTOP 16A 250V / uscita 6 x presa Schuko + bivalente UNEL 16A - 2P+T - 230V e rilancio su presa powerCON TRUE1 NAC3FPXTOP 16A 250V. Carico massimo applicabile 16A.
• 6-channel electrical distribution box with NAC3MPXTOP 16A 250V powerCON TRUE1 plug / 6 x Schuko + bivalent UNEL 16A - 2P+T - 230V socket and link with NAC3FPXTOP 16A 250V powerCON TRUE1 socket. Maximum load 16A.

Tech Info	EBOXT6UL
Input	NEUTRIK - NAC3MPXTOP powerCON TRUE1 16A 250V plug
Output	n. 6 x 16A - 2P+E - Schuko + bivalent - 230V
Link	NEUTRIK - NAC3FPXTOP powerCON TRUE1 16A 250V socket
Dimensions	W 351 * H 75 * D 92 mm



EBOXSX3C

NEW

• Box di distribuzione elettrica a 3 canali con ingresso connettore di potenza multipolare SYNTAX 19P, maschio da pannello (compatibile SOCAPEX) / uscita 3 x presa CEE 16A - 2P+T - IP44 - 230V. Carico massimo applicabile 23A.
• 3-channel electrical distribution box with 19P SYNTAX male panel mount multipin power connector - (SOCAPEX compatible) / 3 x 16A EEC - 2P+E - IP44 - 230V socket. Maximum load 23A.

Tech Info	EBOXSX3C
Input	19P SYNTAX male panel mount multipin power connector
Output	n. 3 x 16A - 2P+E - IP44 - 230V - h6 socket
Dimensions	W 233 * H 75 * D 92 mm



EBOXSX3CL

NEW

• Box di distribuzione elettrica a 3 canali con ingresso connettore di potenza multipolare SYNTAX 19P, maschio da pannello (compatibile SOCAPEX) / 3 x presa CEE 16A - 2P+T - IP44 - 230V e rilancio su connettore di potenza multipolare SYNTAX 19P, femmina da pannello (compatibile SOCAPEX). Carico massimo applicabile 23A.
• 3-channel electrical distribution box with 19P SYNTAX male panel mount multipin power connector - (SOCAPEX compatible) / 3 x 16A EEC - 2P+E - IP44 - 230V socket and link with 19P SYNTAX female panel mount multipin power connector (SOCAPEX compatible). Maximum load 23A.

Tech Info	EBOXSX3CL
Input	19P SYNTAX male panel mount multipin power connector
Output	n. 3 x 16A - 2P+E - IP44 - 230V - h6 socket
Link	19P SYNTAX female panel mount multipin power connector
Dimensions	W 233 * H 75 * D 92 mm



ELECTRIC DISTRIBUTION - power distribution

EBOXSX6C



- Box di distribuzione elettrica a 6 canali con ingresso connettore di potenza multipolare SYNTAX 19P, maschio da pannello (compatibile SOCAPEX / uscita 6 x presa CEE 16A - 2P+T - IP44 - 230V. Carico massimo applicabile 23A.
- 3-channel electrical distribution box with 19P SYNTAX male panel mount multipin power connector – (SOCAPEX compatible) / 6 x 16A EEC - 2P+E - IP44 – 230V socket. Maximum load 23A.

Tech Info	EBOXSX6C
Input	19P SYNTAX male panel mount multipin power connector
Output	n. 6 x 16A - 2P+E - IP44 - 230V - h6 socket
Dimensions	W 351 * H 75 * D 92 mm



EBOXSX6S



- Box di distribuzione elettrica a 6 canali con ingresso connettore di potenza multipolare SYNTAX 19P, maschio da pannello (compatibile SOCAPEX / uscita 6 x presa Schuko bivalente 16A German / 10A IT 16A - 2P+T - IP54 - 230V. Carico massimo applicabile 23A.
- 3-channel electrical distribution box with 19P SYNTAX male panel mount multipin power connector – (SOCAPEX compatible) / 6 x Schuko bivalent socket 16A German / 10A IT - 2P+E – IP54 - 230V. Maximum load 23A.

Tech Info	EBOXSX6S
Input	19P SYNTAX male panel mount multipin power connector
Output	6 x Schuko bivalent socket 16A German / 10A IT - 2P+E – IP54 - 230V
Dimensions	W 351 * H 75 * D 92 mm



EBOXC3CMCB



- Box di distribuzione elettrica a 3 canali con ingresso spina CEE 16A - 2P+T - IP44 - 230V / uscita: 3 x presa CEE 16A - 2P+T - IP44 - 230V – con interruttore magnetotermico generale 2P (1P+N) 230V 4,5 KA (MCB).
- 3-channel power distribution box with 16A EEC - 2P+E - IP44 – 230V plug / 3 x 16A EEC - 2P+E - IP44 – 230V socket with 2P (1P+N) 230V 4,5 KA circuit breaker switch (MCB) over all outlets.

Tech Info	EBOXC3CMCB
Input	16A - 2P+E - IP44 - 230V plug
Output	n. 3 x 16A - 2P+E - IP44 - 230V socket with 1P+N 230V 4,5 KA circuit breaker switch (MCB) over all outlets
Tools	1 x Led lamp
Dimensions	W 351 * H 75 * D 92 mm



EBOXC3SMCB



- Box di distribuzione elettrica a 3 canali con ingresso spina CEE 16A - 2P+T - IP44 - 230V / uscita: 3 x presa Schuko bivalente 16A German / 10A IT 16A - 2P+T - IP54 - 230V – con interruttore magnetotermico generale 2P (1P+N) 230V 4,5 KA.
- 3-channel power distribution box with 16A EEC - 2P+E - IP44 – 230V plug / 3 x Schuko bivalent socket 16A German / 10A IT - 2P+E – IP54 - 230V with 2P (1P+N) 230V 4,5 KA circuit breaker switch (MCB) over all outlets.

Tech Info	EBOXC3SMCB
Input	19P SYNTAX male panel mount multipin power connector
Output	3 x Schuko bivalent socket 16A German / 10A IT - 2P+E – IP54 - 230V with 1P+N 230V 4,5 KA circuit breaker switch (MCB) over all outlets
Tools	1 x Led lamp
Dimensions	W 351 * H 75 * D 92 mm



EBOXCV32CDIR



- Box di distribuzione elettrica con ingresso spina CEE 32A - 2P+T - IP44 - 230V con cavo neoprene 3G4 mm² 1,5 m / uscite: 1 x presa CEE 16A - 2P+T - IP44 - 230V diretta e 1 x presa CEE 16A - 2P+T - IP44 - 230V con interruttore magnetotermico 16A 230V - 2P (1P+N) 4,5 KA dedicato.
- Power distribution box with 32A EEC - 2P+E - IP44 – 230V plug with 1,5 m 3G4 mm² neoprene power cable / outputs: 1 x direct 16A EEC - 2P+E - IP44 – 230V socket and 1 x 16A EEC - 2P+E - IP44 – 230V socket with dedicated 16A 230V 2P (1P+N) 4,5 KA circuit breaker switch (MCB).

Tech Info	EBOXCV32CDIR
Input	32A - 2P+E - IP44 - 230V plug with 1,5 m 3G4 mm ² neoprene power cable
Output	n. 1 x direct 16A - 2P+E - IP44 - 230V - socket n. 1 x 16A - 2P+E - IP44 - 230V - socket with dedicated 1P+N 230V 4,5 KA circuit breaker switch (MCB)
Tools	1 x Led lamp
Dimensions	W 233 * H 75 * D 92 mm



EBOXCV32C2P NEW

• Box di distribuzione elettrica con ingresso spina CEE 32A - 2P+T - IP44 - 230V con cavo neoprene 3G4 mm² 1,5 m / uscite: 2 x presa CEE 16A - 2P+T - IP44 - 230V con 2 x interruttore magnetotermico 16A 230V - 2P (1P+N) 4,5 KA dedicato.

• Power distribution box with 32A EEC - 2P+E - IP44 - 230V plug with 1,5 m 3G4 mm² neoprene power cable / output: 2 x 16A EEC - 2P+E - IP44 - 230V socket with 2 x dedicated 16A 230V 2P (1P+N) 4,5 KA circuit breaker switch (MCB).

Tech Info	EBOXCV32C2P
Input	32A - 2P+E - IP44 - 230V plug with 1,5 m 3G4 mm ² neoprene power cable
Output	n. 2 x 16A - 2P+E - IP44 - 230V socket with dedicated 16A 230V 2P (1P+N) 4,5 KA circuit breaker switch (MCB)
Tools	1 x Led lamp
Dimensions	W 233 * H 75 * D 92 mm



EBOXCV32S2P NEW

• Box di distribuzione elettrica con ingresso spina CEE 32A - 2P+T - IP44 - 230V con cavo neoprene 3G4 mm² 1,5 m / uscite: 2 x presa Schuko bivalente 16A German / 10A IT 16A - 2P+T - IP54 - 230V con 2 x interruttore magnetotermico 16A 230V - 2P (1P+N) 4,5 KA dedicato.

• Power distribution box with 32A EEC - 2P+E - IP44 - 230V plug with 1,5 m 3G4 mm² neoprene power cable / output: 2 x Schuko bivalent socket 16A German / 10A IT - 2P+E - IP54 - 230V with 2 x dedicated 16A 230V 2P (1P+N) 4,5 KA circuit breaker switch (MCB).

Tech Info	EBOXCV32S2P
Input	32A - 2P+E - IP44 - 230V plug with 1,5 m 3G4 mm ² neoprene power cable
Output	n. 2 x Schuko bivalent socket 16A German / 10A IT - 2P+E - IP54 - 230V with dedicated 16A 230V 2P (1P+N) 4,5 KA circuit breaker switch (MCB)
Tools	2 x Led lamp
Dimensions	W 233 * H 75 * D 92 mm



EBOXCV32C3D NEW

• Box di distribuzione elettrica con ingresso spina CEE 32A - 3P+N+T - IP44 - 400V con cavo neoprene 5G4 mm² 1,5 m / uscite: 3 x presa CEE 16A - 2P+T - IP44 - 230V con 3 x interruttore magnetotermico differenziale 16A 230V 2P (1P+N) I_{an} 0,03 4,5 KA.

• Power distribution box with 32A EEC - 3P+N+E - IP44 - 400V plug with 1,5 m 5G4 mm² neoprene power cable / output: 3 x 16A EEC - 2P+E - IP44 - 230V socket with 3 x 16A 2P (1P+N) 230V I_{an} 0,03A residual current circuit breaker (RCBO).

Tech Info	EBOXCV32C3D
Input	32A - 3P+N+E - IP44 - 400V plug with 1,5 m 5G4 mm ² neoprene power cable
Output	n. 3 x 16A - 2P+E - IP44 - 230V socket with 16A 2P (1P+N) 230V I _{an} 0,03A dedicated residual current circuit breaker (RCBO)
Tools	3 x Led lamp
Dimensions	W 351 * H 75 * D 92 mm



EBOXCV32S3D NEW

• Box di distribuzione elettrica con ingresso spina CEE 32A - 3P+N+T - IP44 - 400V con cavo neoprene 5G4 mm² 1,5 m / uscite: 3 x presa Schuko bivalente 16A German / 10A IT 16A - 2P+T - IP54 - 230V con 3 x interruttore magnetotermico differenziale 16A 230V 2P (1P+N) I_{an} 0,03 4,5 KA.

• Power distribution box with 32A EEC - 3P+N+E - IP44 - 400V plug with 1,5 m 5G4 mm² neoprene power cable / output: 3 x Schuko bivalent socket 16A German / 10A IT - 2P+E - IP54 - 230V 3 x 16A 2P (1P+N) 230V I_{an} 0,03A residual current circuit breaker (RCBO).

Tech Info	EBOXCV32S3D
Input	32A - 3P+N+E - IP44 - 400V plug with 1,5 m 5G4 mm ² neoprene power cable
Output	n. 3 x Schuko bivalent socket 16A German / 10A IT - 2P+E - IP54 - 230V with 16A 2P (1P+N) 230V I _{an} 0,03A dedicated residual current circuit breaker (RCBO)
Tools	3 x Led lamp
Dimensions	W 351 * H 75 * D 92 mm



ELECTRIC DISTRIBUTION - compact power boxes

SDC330

NEW

made in Austria

• Pratico e compatto power box portatile impilabile, realizzato con struttura in gomma con maniglia di trasporto integrata. Dotato di ingresso corrente con cavo di alimentazione 5G6 (5x6mm²) 10m, con spina volante CEE 32A - 3P+N+T - 400V. Equipaggiato con: n. 2 uscite CEE 32A - 3P+N+T - IP44 - 400V - h6 / n. 2 uscite CEE 16A - 3P+N+T - IP44 - 400V con interruttore magnetotermico 2P/C16 dedicato / n. 4 uscite Schuko 16A - 2P+T - IP54 - 230V con interruttore magnetotermico dedicato. Tutte le uscite sono protette da differenziale 4P 63A / 0.03A. Tutti i comandi sono posti sotto il coperchio dotato di cerniere e due pratiche chiusure. La conformazione della struttura assicura massima sicurezza ed un'adeguata altezza da terra. Carico massimo applicabile 32A.

• Practical and compact portable stackable power box, made with rubber structure with integrated carrying handle. Features: power entry with 2m 5G6 (5x6mm²) power cable with 32A - 3P+N+G - 400V - h6 plug. Equipped with: 2 x 32A EEC - 3P+N+E - IP44 - 400V - h6 outputs / 2 x 16A EEC - 3P+N+E - IP44 - 400V - h6 with dedicated 2*MCB's 16A 3P outputs / n. 4 x 16A - 2P+E - IP54 - 230V Schuko socket with dedicated 4*MCB's 16A 1P. All outputs are protected by 1*4P 63A / 0.03A RCD. All the controls are placed under the lid equipped with hinges and two practical locks. The conformation of the structure ensures maximum safety and adequate height from the ground. Maximum load 32A.

Tech Info	SDC330
Input	32A - 3P+N+E - IP67 - 400V - h6 plug with 2m 5G6 (5*6mm ²) cable
Output	n. 2 x 32A - 3P+N+E - IP44 - 400V - h6 socket n. 2 x 16A - 3P+N+E - IP44 - 400V - h6 socket with 2xMCB's 16A 3P n. 4 x 16A - 2P+E - IP54 - 230V Schuko socket with 4xMCB's 16A 1P
Protection	1xRCD 63A/4p/0.03A over all outlets
Dimensions	W 320 * H 320 * D 320 mm



SDC340

NEW

made in Austria

• Pratico e compatto power box portatile, realizzato con struttura in gomma con maniglia di trasporto integrata. Dotato di ingresso corrente con cavo di alimentazione 5G6 (5x6mm²) 10m, con spina volante CEE 32A - 3P+N+T - 400V. Equipaggiato con n. 6 uscite Schuko 16A - 2P+T - IP54 - 230V. Ciascuna uscita ha un interruttore magnetotermico 2P/C16 dedicato e tutti i sei moduli sono posizionati sotto uno sportellino con grado di protezione IP67. Carico massimo applicabile 32A.

• Compact portable power distribution box made by solid rubber with integrated carrying handle. Features: power entry with 10m 5G6 (5x6mm²) power cable with 32A - 3P+N+G - 400V - h6 plug. Output: n. 6 x 16A - 2P+E - IP54 - 230V Schuko socket. Each socket has a dedicated 2P/C16 circuit breaker switch under a 6 modules IP67 window. Maximum load 32A.

Tech Info	SDC340
Input	32A - 3P+N+E - IP67 - 400V - h6 plug with 2m 5G6 (5*4mm ²) cable
Output	n. 2 x 16A - 3P+N+E - IP54 - 400V - h6 socket with 1*MCB circuit breaker switch n. 2 x 16A - 2P+E - IP54 - 230V Schuko socket with 2*MCB dedicated circuit breaker switch
Note	"additional protection over RCD is required supply-sides!"
Dimensions	W 430 * H 79 * D 129 mm



SDC350

• Pratico e compatto power box portatile, realizzato con struttura in gomma con maniglia di trasporto integrata. Dotato di ingresso corrente con cavo di alimentazione 5G6 (5x6mm²) 10m, con spina volante CEE 32A - 3P+N+T - 400V. Equipaggiato con n. 6 uscite Schuko 16A - 2P+T - IP54 - 230V. Ciascuna uscita ha un interruttore magnetotermico 2P/C16 dedicato e tutti i sei moduli sono posizionati sotto uno sportellino con grado di protezione IP67. Carico massimo applicabile 32A.

• Compact portable power distribution box made by solid rubber with integrated carrying handle. Features: power entry with 10m 5G6 (5x6mm²) power cable with 32A - 3P+N+G - 400V - h6 plug. Output: n. 6 x 16A - 2P+E - IP54 - 230V Schuko socket. Each socket has a dedicated 2P/C16 circuit breaker switch under a 6 modules IP67 window. Maximum load 32A.

Tech Info	SDC350
Input	32A - 3P+N+E - IP67 - 400V - h6 plug with 10m 5G6 (5*6mm ²) cable
Output	n. 6 x 16A - 2P+E - IP54 - 230V - h6 Schuko socket with dedicated circuit breaker switch
Note	"additional protection over RCD is required supply-sides!"
Dimensions	W 600 * H 670 * D 400 mm



SDC360

• Pratico e compatto power box portatile, realizzato con struttura in gomma con maniglia di trasporto integrata. Dotato di ingresso corrente con cavo di alimentazione 5G6 (5x6mm²) 10m, con spina volante CEE 32A - 3P+N+T - 400V. Equipaggiato con n. 6 uscite CEE 16A - 2P+T - IP44 - 230V - h6. Ciascuna uscita ha un interruttore magnetotermico 2P/C16 dedicato e tutti i sei moduli sono posizionati sotto uno sportellino con grado di protezione IP67. Carico massimo applicabile 32A.

• Compact portable power distribution box made by solid rubber with integrated carrying handle. Features: power entry with 10m 5G6 (5x6mm²) power cable with 32A - 3P+N+G - 400V - h6 plug. Output: 6 x 16A EEC - 2P+E - IP44 - 230V - h6. Each socket has a dedicated 2P/C16 circuit breaker switch under a 6 modules IP67 window. Maximum load 32A.

Tech Info	SDC360
Input	32A - 3P+N+E - IP67 - 400V - h6 plug with 10m 5G6 (5*6mm ²) cable
Output	n. 6 x 16A - 2P+E - IP44 - 230V - h6 socket with dedicated circuit breaker switch
Note	"additional protection over RCD is required supply-sides!"
Dimensions	W 600 * H 670 * D 400 mm



ELECTRIC DISTRIBUTION - rack distribution modules

SDC3232

• Modulo 3U rack 19" cablo per distribuzione elettrica. Il modulo è dotato, nella parte anteriore, di ingresso con n. 1 spina CEE 32A - 3P+N+T - 400V, n. 1 presa per rilancio CEE 32A - 3P+N+T - 400V e n. 1 uscita diretta su presa Schuko 16A - 2P+T - IP54 - 230V. Nella parte posteriore sono posizionate n. 6 prese Schuko 16A - 2P+T - IP54 - 230V, comandate da n. 3 interruttori magnetotermici 2P/C16, ciascuno a protezione di n° 2 prese (interruttori posizionati nella parte frontale). Carico massimo applicabile 32A.

• 19" rack 3U wired compact power distribution module featuring: front side: 1 x 32A - 3P+N+E plug (IP44 - 400V), 1 x 32A 3P+N+E socket (IP44 - 400V), 1 x direct 16A - 2P+E Schuko socket (IP54 - 230V) / Back side: n. 6 x 16A - 2P+E - Schuko socket (IP54 - 230V) with n. 3 x 2P/C16 circuit breaker switch control (placed on the front side). Maximum load 32A.

Tech Info	SDC3232
Input	- n. 1 x 32A - 3P+N+E - IP44 - 400V - h6 - CEE panel mount plug
Output	- n. 1 x 32A - 3P+N+E - IP44 - 400V - h6 - CEE panel mount plug - n. 1 x direct 16A - 2P+E - IP54 - 230V Schuko socket (DIN 49440-1) on the front side - N. 6 x 16A - 2P+E - IP54 - 230V Schuko socket (DIN 49440-1) on the back side, with n. 3 x 2P/C16 circuit breaker switch (placed on the front side)
Note	"additional protection over RCD is required supply-sides!"
Dimensions	19" 3U Rack Space



SDC460

• Modulo di distribuzione 2U rack 19" cablo, dotato di n. 1 spina da pannello diritta CEE 16A - 2P+T - IP67 - 230V e n. 6 prese da pannello Schuko 16A - 2P+T - IP54 - 230V. Carico massimo applicabile 16A.

• 2U assembled 19" rack module with n 1 x 16A - 2P+E - plug (IP67 - 230V) and n.6 x 16A - 2P+E - IP54 - 230V Schuko socket. Maximum load 16A.

Tech Info	SDC460
Input	- n. 1 x 16A - 2P+E - IP44 - 230V - h6 - CEE panel mount plug
Output	- N. 6 x 16A - 2P+E - IP54 - 230V Schuko socket on the back side
Note	"additional protection over RCD is required supply-sides!"
Dimensions	19" 2U Rack Space



SDC470

• Modulo di distribuzione 2U rack 19" cablo, dotato di n. 1 spina da pannello diritta CEE 32A - 3P+N+T - IP67 - 400V e n. 6 prese da pannello Schuko 16A - 2P+T - IP54 - 230V. Carico massimo applicabile 16A.

• 2U assembled 19" rack module with n 1 x 32A - 3P+N+E - plug (IP67 - 400V) and n.6 x 16A - 2P+E - IP54 - 230V Schuko socket. N.B. Needs 1 unit free space below for assembling. Maximum load 16A.

Tech Info	SDC470
Input	- n. 1 x 32A - 3P+N+E - IP67 - 400V - h6 - CEE panel mount plug
Output	- N. 6 x 16A - 2P+E - IP54 - 230V Schuko socket on the back side
Note	"additional protection over RCD is required supply-sides!"
Dimensions	19" 2U Rack Space



ELECTRIC DISTRIBUTION - power extensions

SDC775

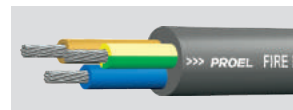
• Prolunga elettrica Professionale PROEL con cavo HPC3025FG "flame retardant" 3x2.5 mm², assemblata con n. 1 presa volante NEUTRIK powerCON di potenza 20A, grigio, power-out system, 3P e 1 presa volante NEUTRIK powerCON di potenza 20A, blue, power-in system, 3P. Disponibile in nero.

• PROEL Professional Electric extension with HPC3025FG - 3 x 2.5 mm² fire retardant power cable with n. 1 x NEUTRIK powerCON 20A cable mount female socket, grey, power-out system, 3P > n. 1 x NEUTRIK powerCON 20A cable mount female socket, blue, power-in system, 3P. Available in Black.

CODE	LENGTH
SDC775LU007	0,7 mt (2.29 ft)
SDC775LU015	1,5 mt (4.92 ft)
SDC775LU025	2,5 mt (7.62 ft)
SDC775LU05	5 mt (16.40 ft)
SDC775LU10	10 mt (32.81 ft)



HPC3025FG



SDC780

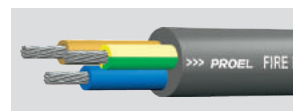
• Prolunga elettrica Professionale PROEL con cavo HPC3025FG "flame retardant" 3x2.5 mm², assemblata con n. 1 spina Schuko 16A - 2P+T - IP44 - 230V~ (DIN 49440) e n. 1 presa volante NEUTRIK powerCON di potenza 20A, blue, power-in system, 3P. Disponibile in nero.

• PROEL Professional Electric extension with HPC3025FG - 3 x 2.5 mm² fire retardant power cable with n. 1 x 16A - 2P+G - 230V~ - IP44 - Schuko plug > n. 1 x NEUTRIK powerCON 20A cable mount female socket, blue, power-in system, 3P. Available in Black.

CODE	LENGTH
SDC780LU015	1,5 mt (4.92 ft)
SDC780LU025	2,5 mt (7.62 ft)
SDC780LU05	5 mt (16.40 ft)
SDC780LU10	10 mt (32.81 ft)



HPC3025FG



SDC785

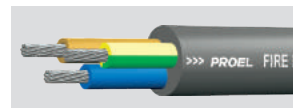
• Prolunga elettrica Professionale PROEL con cavo HPC3025FG "flame retardant" 3x2.5 mm², assemblata con n. 1 presa volante NEUTRIK powerCON TRUE1 di potenza 20A, power-out system, 3P e 1 presa volante NEUTRIK powerCON TRUE1 di potenza 20A, power-in system, 3P. Disponibile in nero.

• PROEL Professional Electric extension with HPC3025FG - 3 x 2.5 mm² fire retardant power cable with n. 1 x NEUTRIK powerCON TRUE1 20A cable mount female socket, power-out system, 3P > n. 1 x NEUTRIK powerCON TRUE1 20A cable mount female socket, power-in system, 3P. Available in Black.

CODE	LENGTH
SDC785LU015	1,5 mt (4.92 ft)
SDC785LU025	2,5 mt (7.62 ft)
SDC785LU05	5 mt (16.40 ft)
SDC785LU10	10 mt (32.81 ft)



HPC3025FG



SDC790

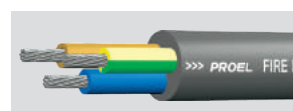
• Prolunga elettrica Professionale PROEL con cavo HPC3025FG "flame retardant" 3x2.5 mm², assemblata con n. 1 spina Schuko 16A - 2P+T - IP44 - 230V e n. 1 presa volante NEUTRIK powerCON TRUE1 di potenza 20A, power-in system, 3P. Disponibile in nero.

• PROEL Professional Electric extension with HPC3025FG - 3 x 2.5 mm² fire retardant power cable with n. 1 x 16A - 2P+G - 230V - IP44 - Schuko plug > n. 1 x NEUTRIK powerCON TRUE1 20A cable mount female socket, power-in system, 3P. Available in Black.

CODE	LENGTH
SDC790LU015	1,5 mt (4.92 ft)
SDC790LU025	2,5 mt (7.62 ft)
SDC790LU05	5 mt (16.40 ft)
SDC790LU10	10 mt (32.81 ft)



HPC3025FG



SDC795

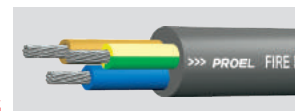
• Prolunga elettrica Professionale PROEL con cavo HPC3025FG "flame retardant" 3x2.5 mm², assemblata con n. 1 spina CEE 16A - 2P+T - IP44 - 230V - h6(DIN VDE 0623, EN 60309-2) e 1 presa volante NEUTRIK powerCON TRUE1 di potenza 20A, power-in system, 3P. Disponibile in nero.

• PROEL Professional Electric extension with HPC3025FG - 3 x 2.5 mm² fire retardant power cable with N. 1 x 16A - 2P+G - 230V - IP44 - h6 plug (DIN VDE 0623, EN 60309-2) > n. 1 x NEUTRIK powerCON TRUE1 20A cable mount female socket, power-in system, 3P. Available in Black.

CODE	LENGTH
SDC795LU015	1,5 mt (4.92 ft)
SDC795LU025	2,5 mt (7.62 ft)
SDC795LU05	5 mt (16.40 ft)
SDC795LU10	10 mt (32.81 ft)



HPC3025FG



SDC700 NEW

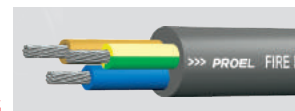
• Prolunga elettrica Professionale PROEL con cavo HPC3025FG flame retardant 3x2.5 mm², assemblata con n. 1 spina CEE 16A - 2P+T - IP44 - 230V e n. 1 presa CEE 16A - 2P+T - IP44 - 230V. Disponibile in nero.

• PROEL professional assembled electric extension with HPC3025FG - 3x2.5 mm² flame retardant power cable with n. 1 x 16A - 2P+E - 230V - IP44 - plug > 16A - 2P+E - 230V - IP44 - socket. Available in Black.

CODE	LENGTH
SDC700LU10	10 mt (32.81 ft)
SDC700LU15	15 mt (49.21 ft)
SDC700LU20	20 mt (65.62 ft)
SDC700LU25	25 mt (82.02 ft)



HPC3025FG



SDC710 NEW

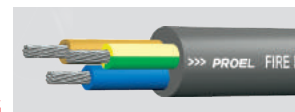
• Prolunga elettrica Professionale PROEL con cavo HPC3040FG flame retardant 3x4 mm², assemblata con n. 1 spina CEE 32A - 2P+T - IP44 - 230V e n. 1 presa CEE 32A - 2P+T - IP44 - 230V. Disponibile in nero.

• PROEL professional assembled electric extension with HPC3040FG - 3x4 mm² flame retardant power cable with n. 1 x 32A - 2P+E - 230V - IP44 - plug > 32A - 2P+E - 230V - IP44 - socket. Available in Black.

CODE	LENGTH
SDC710LU10	10 mt (32.81 ft)
SDC710LU15	15 mt (49.21 ft)
SDC710LU20	20 mt (65.62 ft)
SDC710LU25	25 mt (82.02 ft)



HPC3040FG



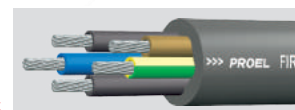
ELECTRIC DISTRIBUTION - power extensions

SDC750

NEW

- Prolunga elettrica Professionale PROEL con cavo HPC5006FG flame retardant 5x6 mm², assemblata con n. 1 spina CEE 32A - 5P+N+T - IP44 - 400V e n. 1 presa CEE 32A - 3P+N+T - IP44 - 400V. Disponibile in nero.
- PROEL professional assembled electric extension with HPC3025FG - 3x4 mm² flame retardant power cable with n. 1 x 32A - 5P+N+E - 400V - IP44 - plug > 32A - 3P+N+E - 400V - IP44 - socket. Available in Black.

CODE	LENGTH
SDC750LU05	5 mt (16.40 ft)
SDC750LU10	10 mt (32.81 ft)
SDC750LU15	15 mt (49.21 ft)
SDC750LU20	20 mt (65.62 ft)
SDC750LU25	25 mt (82.02 ft)
SDC750LU30	30 mt (98.42 ft)



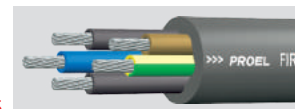
HPC5006FG

SDCPR0760

NEW

- Prolunga elettrica Professionale PROEL con cavo neoprene HPC075G16 flame retardant 5x16 mm², assemblata con n. 1 spina CEE 63A - 5P+N+T - IP67 - 400V e n. 1 presa CEE 63A - 3P+N+T - IP67 - 400V. Disponibile in nero.
- PROEL professional assembled electric extension with neoprene HPC075G16 - 5x16 mm² flame retardant power cable with n. 1 x 63A - 5P+N+E - 400V - IP67 - plug > 63A - 3P+N+E - 400V - IP67 - socket. Available in Black.

CODE	LENGTH
SDCPR0760LU05	5 mt (16.40 ft)
SDCPR0760LU10	10 mt (32.81 ft)
SDCPR0760LU15	15 mt (49.21 ft)
SDCPR0760LU20	20 mt (65.62 ft)
SDCPR0760LU25	25 mt (82.02 ft)



HPC075G16



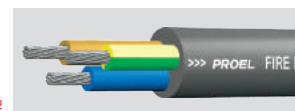
SDC365

- POWER SPLITTER professionale PROEL con cavo "flame retardant" 3x2.5 mm² (IEC 60332), con n. 1 spina CEE 16A - 2P+T - IP44 - 230V < n. 2 prese CEE 16A - 2P+T - IP44 - 230V. Corrente massima: 16A. Disponibile in nero.
- PROEL Professional POWER SPLITTER with - 3 x 2.5 mm² flame retardant power cable (IEC 60332) - with n. 1 x 16A - 2P+E - 230V - IP44 plug < n. 2 x 16A - 2P+E - 230V - IP44 - socket. Maximum current load: 16A. Available in Black.

CODE	LENGTH
SDC365	1.2 mt (3.94 ft)
Cable length: n.1 x 0.60 mt (1.97 ft) > n. 2 x 0.60 mt (1.97 ft)	



362.5 mm²



SDC368

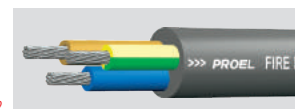
NEW

- POWER SPLITTER professionale PROEL con cavo "flame retardant" 3x2.5 mm² (IEC 60332), con n. 1 spina CEE 16A - 2P+T - IP44 - 230V / n. 1 presa CEE 16A - 2P+T - IP44 - 230V > n. 1 presa CEE 16A - 2P+T - IP44 - 230V. Corrente massima: 16A. Disponibile in nero.
- PROEL Professional POWER SPLITTER with - 3 x 2.5 mm² flame retardant power cable (IEC 60332) - with n. 1 x 16A - 2P+E - 230V - IP44 plug / n. 1 x 16A - 2P+E - 230V - IP44 socket > n. 2 x 16A - 2P+E - 230V - IP44 - socket. Maximum current load: 16A. Available in Black.

CODE	LENGTH
SDC368	1.2 mt (3.94 ft)
Cable length: n.1 x 0.60 mt (1.97 ft) > n. 2 x 0.60 mt (1.97 ft)	



362.5 mm²



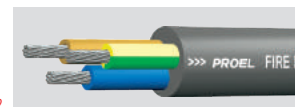
SDC370

- POWER SPLITTER professionale PROEL con cavo "flame retardant" 3x2.5 mm² (IEC 60332), con n. 1 spina CEE 16A - 2P+T - IP44 - 230V < n. 2* presa volante Schuko 16A - 2P+T - 230V - IP44 con coperchio di protezione. Corrente massima: 16A. Disponibile in nero.
- PROEL Professional POWER SPLITTER with - 3 x 2.5 mm² flame retardant power cable (IEC 60332) - with n. 1 x 16A - 2P+E - 230V - IP44 plug < 2 x 16A - 2P+E - 230V - IP44 - cable mount Schuko socket with protective cap. Maximum current load: 16A. Available in Black.

CODE	LENGTH
SDC370	1.2 mt (3.94 ft)
Cable length: n.1 x 0.60 mt (1.97 ft) > n. 2 x 0.60 mt (1.97 ft)	



362.5 mm²



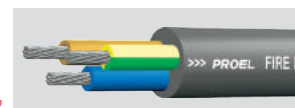
SDC375

- POWER SPLITTER professionale PROEL con cavo "flame retardant" 3x2.5 mm² (IEC 60332), con n. 1 spina volante Schuko 16A - 2P+T - 230V - IP44 < n. 2* presa volante Schuko 16A - 2P+T - 230V - IP44 con coperchio di protezione. Corrente massima: 16A. Disponibile in nero.
- PROEL Professional POWER SPLITTER with - 3 x 2.5 mm² flame retardant power cable (IEC 60332) - with n. 1 x 16A - 2P+E - 230V - IP44 - cable mount Schuko plug < 2 x 16A - 2P+E - 230V - IP44 - cable mount Schuko socket with protective cap. Maximum current load: 16A. Available in Black.

CODE	LENGTH
SDC375	1.2 mt (3.94 ft)
Cable length: n.1 x 0.60 mt (1.97 ft) > n. 2 x 0.60 mt (1.97 ft)	



362.5 mm²

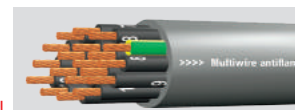


CVSOX

• Cavo di alimentazione Professionale multipolare PROEL. Realizzato con cavo di potenza HPC1925FGN "flame retardant" 19x2.5 mm², assemblato con n. 1 connettore femmina volante CSOX19FV SYNTAX - 19P e con n. 1 connettore maschio volante CSOX19MV SYNTAX - 19P. Disponibile in colore NERO.

• PROEL professional multicore power cable. Consists of PROEL HPC1925FGN - 19 x 2.5 mm² flame resistant power cable assembled with n. 1 x SYNTAX CSOX19FV Multipin cable mount power connector (19P female) > n. 1 x SYNTAX CSOX19MV Multipin cable mount power connector (19P male). Available in Black.

CODE	LENGTH
CVSOX05	5 mt (16.40 ft)
CVSOX10	10 mt (32.80 ft)
CVSOX15	15 mt (49.21 ft)
CVSOX20	20 mt (65.62 ft)
CVSOX25	25 mt (82.02 ft)
CVSOX30	30 mt (98.43 ft)
CVSOX40	40 mt (131.23 ft)



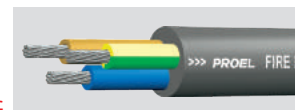
HPC1925FGN

CVSO601F

• Cavo di alimentazione multipolare professionale PROEL, composto da 6 cavi di alimentazione antifiamma PROEL HPC3025FG - 3 x 2.5 mm² - assemblati con 1 connettore di alimentazione "spider" CSOX19MVSP SYNTAX (19P maschio) e n° 6 x presa CEE 16A - 2P+T - IP44 - 230V ~ - h6 (DIN VDE 0623, EN 60309-2).

• PROEL professional multicore power cable. Consists of 6 x PROEL HPC3025FG - 3 x 2.5 mm² flame resistant power cable assembled with n° 1 x SYNTAX CSOX19MVSP "spider" multipin cable mount power connector (19P male) > n° 6 x 16A - 2P+G - 230V - IP44 - h6 socket (DIN VDE 0623, EN 60309-2).

CODE	LENGTH
CVSO601F	1 mt (3.28 ft)



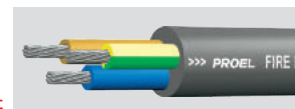
HPC3025FG

CVSO601M

• Cavo di alimentazione multipolare professionale PROEL, composto da 6 cavi di alimentazione antifiamma PROEL HPC3025FG - 3 x 2.5 mm² - assemblati con 1 connettore di alimentazione "spider" CSOX19FVSP SYNTAX (19P femmina) e n° 6 x spina CEE 16A - 2P+T - IP44 - 230V ~ - h6 (DIN VDE 0623, EN 60309-2).

• PROEL professional multicore power cable. Consists of 6 x PROEL HPC3025FG - 3 x 2.5 mm² flame resistant power cable assembled with n° 1 x SYNTAX CSOX19FVSP "spider" multipin cable mount power connector (19P female) > n° 6 x 16A - 2P+G - 230V - IP44 - h6 plug (DIN VDE 0623, EN 60309-2).

CODE	LENGTH
CVSO601M	1 mt (3.28 ft)



HPC3025FG



CSOX19MV



CSOX19FV



IP67



CSOX19FP



CSOX19MP

CSOX19MV

• Connettore di potenza multipolare SYNTAX, maschio volante 19P con serracavo PG29. Sistema di accoppiamento a vite e compatibilità con connettori SOCAPEX.

• SYNTAX cable mount aluminium Multipin power connector - male plug (19P) - Screw coupling system. SOCAPEX compatible.

CSOX19FP

• Connettore di potenza multipolare SYNTAX, maschio volante 19P con serracavo PG29. Sistema di accoppiamento a vite e compatibilità con connettori SOCAPEX.

• SYNTAX panel mount aluminium Multipin power connector - female socket (19P) - Screw coupling system. SOCAPEX compatible.

CSOX19FV

• Connettore di potenza multipolare SYNTAX, femmina volante 19P con serracavo PG29. Sistema di accoppiamento a vite e compatibilità con connettori SOCAPEX.

• SYNTAX cable mount aluminium Multipin power connector - female socket (19P) - Screw coupling system. SOCAPEX compatible.

CSOX19MP

• Connettore di potenza multipolare SYNTAX, maschio da pannello 19P. Sistema di accoppiamento a vite e compatibilità con connettori SOCAPEX.

• SYNTAX panel mount aluminium Multipin power connector - male plug (19P) - Screw coupling system. SOCAPEX compatible.

ELECTRIC DISTRIBUTION - IEC plugs and sockets

SDC852BK

- Spina volante MENNEKES 16A - 2P+T - 230V - IP44 - h6 di colore NERO.
- *MENNEKES Black 16A - 2P+E - 230V - h6 - IP44 cable mount plug.*



SDC843BK

- Presa volante MENNEKES 16A - 2P+T - 230V - IP44 - h6 di colore NERO.
- *MENNEKES Black 16A - 2P+E - 230V - h6 - IP44 cable mount socket.*



SDC840BK

- Presa da pannello MENNEKES diritta a flangia ridotta 16A - 2P+T - 230V - IP44 - h6 di colore NERO.
- *MENNEKES Black 16A - 2P+G - 230V - h6 - IP44 panel mount socket.*



SDC863GS

- Presa volante Schuko 16A - 2P+T - 230V - IP44 con coperchio di protezione. Corpo in gomma e frutto in tecnopolimero ad alta resistenza al calore, agli urti e agli olii.
- *16A - 2P+G - 230V - IP44 - cable mount Schuko socket with protective cap. Rubber external body and engineering polymer inner body, highly resistant to heat, shock and oils.*



SDC864GS

- Spina volante Schuko 16A - 2P+T - 230V - IP44. Corpo in gomma e frutto in tecnopolimero ad alta resistenza al calore, agli urti e agli olii.
- *16A - 2P+G - 230V - IP44 - cable mount Schuko plug. Rubber external body and engineering polymer inner body, highly resistant to heat, shock and oils.*



SDC16FPBKP

NEW

- Spina volante PCE 16A - 2P+T - 230V - IP44 - h6 di colore NERO.
- *PCE Black 16A - 2P+E - 230V - h6 - IP44 cable mount plug.*



SDC16FSBKP

NEW

- Presa volante PCE 16A - 2P+T - 230V - IP44 - h6 di colore NERO.
- *PCE Black 16A - 2P+E - 230V - h6 - IP44 cable mount socket.*



SDC32FPBKP

NEW

- Spina volante PCE 32A - 2P+T - 230V - IP44 - h6 di colore NERO.
- *PCE Black 32A - 2P+E - 230V - h6 - IP44 cable mount plug.*



SDC32FSBKP

NEW

- Presa volante PCE 32A - 2P+T - 230V - IP44 - h6 di colore NERO.
- *PCE Black 32A - 2P+E - 230V - h6 - IP44 cable mount socket.*



SDC32FPBKP5

NEW

- Spina volante PCE 32A - 3P+N+T - 400V - IP44 - h6 di colore NERO.
- *PCE Black 32A - 3P+N+E - 400V - h6 - IP44 cable mount plug.*



SDC32FSBKP5

NEW

- Presa volante PCE 32A - 3P+N+T - 400V - IP44 - h6 di colore NERO.
- *PCE Black 32A - 3P+N+E - 400V - h6 - IP44 cable mount socket.*



ELECTRIC DISTRIBUTION - IEC plugs and sockets

SDC63FPBKP5

NEW

- Spina volante PCE 63A - 3P+N+T - 400V - IP67 - h6 di colore NERO.
- PCE Black 63A - 3P+N+E - 400V - h6 - IP67 cable mount plug.



SDC63FSBKP5

NEW

- Presa volante PCE 63A - 3P+N+T - 400V - IP67 - h6 di colore NERO.
- PCE Black 63A - 3P+N+E - 400V - h6 - IP67 cable mount socket.



SDC16SBKP

NEW

- Presa da pannello PCE diritta a flangia ridotta 16A - 2P+T - 230V - IP44 - h6 di colore NERO.
- PCE Black 16A - 2P+E - 230V - h6 - IP44 panel mount socket.



SDC16PBKP

NEW

- Spina da pannello PCE diritta a flangia ridotta 16A - 2P+T - 230V - IP44 - h6 di colore NERO.
- PCE Black 16A - 2P+G - 230V - h6 - IP44 panel mount plug.



SDC32SBKP

NEW

- Presa da pannello PCE diritta a flangia ridotta 32A - 3P+N+T - 400V - IP44 - h6 di colore NERO.
- PCE Black 32A - 3P+N+E - 400V - h6 - IP44 panel mount socket.



SDC32PBKP

NEW

- Spina da pannello PCE diritta a flangia ridotta 32A - 3P+N+T - 400V - IP44 - h6 di colore NERO.
- PCE Black 32A - 3P+N+E - 400V - h6 - IP44 panel mount plug.



SDC32SBKP67

NEW

- Presa da pannello PCE diritta a flangia ridotta 32A - 3P+N+T - 400V - IP67 - h6 di colore NERO.
- PCE Black 32A - 3P+N+E - 400V - h6 - IP67 panel mount socket.



SDC32PBKP67

NEW

- Spina da pannello PCE diritta a flangia ridotta 32A - 3P+N+T - 400V - IP67 - h6 di colore NERO.
- PCE Black 32A - 3P+N+E - 400V - h6 - IP67 panel mount plug.



SDC63SBKP

NEW

- Presa da pannello PCE diritta a flangia ridotta 63A - 3P+N+T - 400V - IP67 - h6 di colore NERO.
- PCE Black 63A - 3P+N+E - 400V - h6 - IP67 panel mount socket.



SDC63PBKP

NEW

- Spina da pannello PCE diritta a flangia ridotta 63A - 3P+N+T - 400V - IP67 - h6 di colore NERO.
- PCE Black 63A - 3P+N+E - 400V - h6 - IP67 panel mount plug.



SDC125PBKP

NEW

- Spina da pannello PCE diritta a flangia ridotta 125A - 3P+N+T - 400V - IP67 - h6 di colore NERO.
- PCE Black 125A - 3P+N+E - 400V - h6 - IP67 panel mount plug.





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