



2026

POWER  EVENTS

ELECTRICAL SOLUTIONS for ENTERTAINMENT

WHO WE ARE

ELETTROAPPARECCHIATURE FRIGGERI

leveraging its own experience, offers a complete range of dedicated electrical products for use in events, exhibitions and shows

Products are characterised by high robustness, exceptional portability and maneuverability, and carefully tailored to the specific requirements of these environments

POWER ELECTRICAL PANELS

built in a closed, modular, and stackable enclosure to save space during installation, designed according to the «double-sided» philosophy

DISTRIBUTION ELECTRICAL PANELS

portable, robust and compact; easy to hang on structures, with a single side for connections and switches

Control systems for the installation of mobile structures

ELECTRICAL CONNECTIONS

patch chords, splitters and extensions, available in CEE industrial type and compliant with various standards

ELECTRICAL ADAPTERS

designed to interface different types of plugs/sockets

LED LIGHTING DEVICES

simply practical, powerful and robust



POWER4EVENTS™


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SHOWS ENTERTAINMENT SERVICE

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- black impact-resistant polyethylene enclosure
- three-phase digital voltmeter
- LED mains indicator lights
- adjustable MCB
- emergency release socket*

INPUT  EASYLOCK 400A

OUTPUT  EASYLOCK 400A- BYPASS

Model: CU-CIN 1/0F

400A in-line panel in enclosure




- black impact-resistant double polyethylene enclosure
- digital multifunction instrument
- voltage and phase/neutral monitoring
- LED mains indicator lights
- forced ventilation with thermostat
- emergency release socket*


* OPTIONAL emergency remote release push-button

ELPER-QE-PCN

** OPTIONAL transport and handling cart with braked swiv. wheels

*** OPTIONAL transport frame with removable panels

INPUT  EASYLOCK 400A

OUTPUT  EASYLOCK 400A- BYPASS

- | | | | |
|---|----------|--|-------------|
| 1x  | 2P+E 16A | 4x  | 3P+N+E 32A |
| 3x  | 2P+E 32A | 6x  | 3P+N+E 63A |
| | | 2x  | 3P+N+E 125A |

Model: CU-CIN 4-5D/2F

400A main distribution panel in double enclosure

- black impact-resistant PE enclosure
- digital multifunction instrument
- voltage and phase/neutral monitoring
- LED mains indicator lights
- forced ventilation with thermostat
- emergency release socket*

* OPTIONAL
emergency remote release push-button

ELPER-QE-PCN

** OPTIONAL
transport and handling cart with braked swiv. wheels

*** OPTIONAL
transport frame with removable panels

INPUT EASYLOCK 400A
OUTPUT EASYLOCK 400A- BYPASS

- 4x 2P+E 16A
- 4x 3P+N+E 32A
- 6x 3P+N+E 63A
- 2x 3P+N+E 125A



Model: CU-CIN 4-5D/5F

400A main distribution panel in double enclosure

- black impact-resistant PE enclosure
- digital multifunction instrument
- voltage and phase/neutral monitoring
- LED mains indicator lights
- forced ventilation with thermostat
- emergency release socket*

* OPTIONAL
emergency remote release push-button

ELPER-QE-PCN

** OPTIONAL
transport and handling cart with braked swiv. wheels

*** OPTIONAL
transport frame with removable panels

INPUT EASYLOCK 400A
OUTPUT EASYLOCK 400A- BYPASS

- 4x 3P+N+E 32A
- 4x 3P+N+E 63A
- 4x 3P+N+E 125A



Model: CU-CIN 4-5D/7F

400A main distribution panel in double enclosure



- black impact-resistant double PE enc.
- digital multifunction instrument
- voltage and phase/neutral monitoring
- LED mains indicator lights
- forced ventilation with thermostat
- emergency release socket*

* OPTIONAL
emergency remote release push-button

ELPER-QE-PCN

** OPTIONAL
transport and handling cart with braked swiv. wheels

*** OPTIONAL
transport frame with removable panels

INPUT EASYLOCK 400A
OUTPUT EASYLOCK 400A- BYPASS

- 6x 2P+E 16A
- 6x 3P+N+E 32A
- 3x 3P+N+E 63A
- 2x 3P+N+E 125A

Model: CU-CIN 4-5D/8F

400A main distribution panel in double enclosure



- black impact-resistant double polyethylene enclosure
- digital multifunction instrument
- voltage and phase/neutral monitoring
- LED mains indicator lights
- forced ventilation with thermostat
- emergency release socket*

* OPTIONAL
emergency remote release push-button

ELPER-QE-PCN

** OPTIONAL
transport and handling cart with braked swiv. wheels

*** OPTIONAL
transport frame with removable panels

INPUT EASYLOCK 400A
OUTPUT EASYLOCK 400A- BYPASS

- 1x 2P+E 16A
- 1x 3P+N+E 32A
- 9x 3P+N+E 63A

Model: CU-CIN 4D/3/2F

400A main distribution panel in double enclosure

- black impact-resistant double PE enc.
- digital multifunction instrument
- voltage and phase/neutral monitoring
- LED mains indicator lights
- forced ventilation with thermostat
- emergency release socket*




* OPTIONAL emergency remote release push-button

ELPER-QE-PCN

** OPTIONAL transport and handling cart with braked swiv. wheels

*** OPTIONAL transport frame with removable panels

INPUT  EASYLOCK 400A
 OUTPUT  EASYLOCK 400A- BYPASS

1x  2P+E 16A 1x  3P+N+E 32A
 9x  3P+N+E 63A

Version **ALL BLACK**



Model: CU-CIN 4D/3/2F-BK

400A main distribution panel in double enclosure



- black impact-resistant double polyethylene enclosure
- digital multifunction instrument
- voltage and phase/neutral monitoring
- LED mains indicator lights
- forced ventilation with thermostat
- emergency release socket*


* OPTIONAL emergency remote release push-button

ELPER-QE-PCN

** OPTIONAL transport and handling cart with braked swiv. wheels

*** OPTIONAL transport frame with removable panels

INPUT  EASYLOCK 400A
 OUTPUT  EASYLOCK 400A- BYPASS

6x  2P+E 16A 3x  3P+N+E 32A
 3x  3P+N+E 63A
 2x  3P+N+E 125A



Model: CU-CIN 4D/4F

400A main distribution panel in double enclosure



- black impact-resistant double PE enc.
- digital multifunction instrument
- voltage and phase/neutral monitoring
- LED mains indicator lights
- forced ventilation with thermostat
- emergency release socket*

* OPTIONAL
emergency remote release push-button

ELPER-QE-PCN

** OPTIONAL
transport and handling cart with braked swiv. wheels

*** OPTIONAL
transport frame with removable panels

INPUT **EASYLOCK 400A**

OUTPUT **EASYLOCK 400A- BYPASS**

9x 3P+N+E 63A

2x 3P+N+E 125A

Model: CU-CIN 4D/5F

400A main distribution panel in double enclosure



- black impact-resistant double polyethylene enclosure
- digital multifunction instrument
- voltage and phase/neutral monitoring
- LED mains indicator lights
- forced ventilation with thermostat
- emergency release socket*

* OPTIONAL
emergency remote release push-button

ELPER-QE-PCN

** OPTIONAL
transport and handling cart with braked swiv. wheels

*** OPTIONAL
transport frame with removable panels

INPUT **EASYLOCK 400A**

OUTPUT **EASYLOCK 400A- BYPASS**

6x 2P+E 16A

3x 3P+N+E 32A

3x 3P+N+E 63A

3x 3P+N+E 125A

Model: CU-CIN 5-4D/1F

400A main distribution panel in double enclosure

- black impact-resistant polyethylene enclosure
- digital multifunction instrument
- voltage and phase/neutral monitoring
- LED mains indicator lights
- emergency release socket*

* OPTIONAL emergency remote release push-button

ELPER-QE-PCN

** OPTIONAL transport and handling cart with braked swiv. wheels



INPUT EASYLOCK 400A

3x 3P+N+E 63A

2x 3P+N+E 125A

Model: CU-CIN 5/1/2F

400A main distribution panel in double enclosure



OPTIONAL

Emergency remote release push-button, compatible with pre-wired switchboards.

Equipped with a red mushroom-head interlocked push-button and a 10 m cable.



OPTIONAL

Transport and handling cart with braked swivel wheels.

Made of steel and securely fixed to the BOX, powder-coated black.



OPTIONAL

Transport and handling frame with removable front and rear panels.

Made of painted steel, securely fixed to the BOX, and fitted with braked swivel wheels.

M+M box

CU-CIN 4/P-CAR

M+L box

CU-CIN 4/5/P-CAR

ELPER-QE-PCN

CU-CIN 4/CAR

ACCESSORIES for CU-CIN series panels



- black impact-resistant polyethylene enclosure
- digital voltmeter
- voltage and phase/neutral monitoring
- LED mains indicator lights
- emergency release socket*

* OPTIONAL
emergency remote release push-button

ELPER-QE-PCN

** OPTIONAL
transport and handling cart with braked swiv. wheels

INPUT



**EASYLOCK
400A**

2x 3P+N+E 125A

Model: CU-CIN 5/1F

250A splitter panel in closed enclosure



- black impact-resistant double polyethylene enclosure
- digital multifunction instrument
- voltage and phase/neutral monitoring
- LED mains indicator lights
- emergency release socket*

* OPTIONAL
emergency remote release push-button

ELPER-QE-PCN

** OPTIONAL
transport and handling cart with braked swiv. wheels

*** OPTIONAL
transport frame with removable panels

INPUT



**EASYLOCK
400A**

6x 2P+E 16A

3x 3P+N+E 32A

1x 3P+N+E 63A

1x 3P+N+E 125A

Model: CU-CIN 4D/9F

250A main distribution panel in double enclosure

- black impact-resistant polyethylene enclosure
- digital voltmeter
- LED mains indicator lights
- emergency release socket*

* OPTIONAL
emergency remote release push-button

ELPER-QE-PCN



INPUT



PANEL PLUG
3P+N+E 125A

1x



3P+N+E 125A

Model: CU-CIN 2/0/1F

125A in-line panel in enclosure

- black impact-resistant polyethylene enclosure
- digital voltmeter
- LED mains indicator lights



INPUT



PANEL PLUG
3P+N+E 125A

2x



3P+N+E 63A

Model: CU-CIN 2/37F

125A panel with 63A splitter in closed enclosure

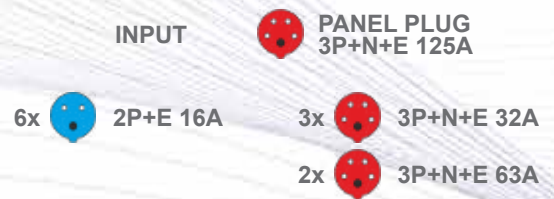


- black impact-resistant polyethylene enclosure
- digital multifunction instrument
- voltage and phase/neutral monitoring
- LED mains indicator lights
- emergency release socket*

* OPTIONAL
emergency remote release push-button

ELPER-QE-PCN

** OPTIONAL
transport and handling cart with braked swiv. wheels



Model: CU-CIN 4/2F

125A distribution panel in closed enclosure

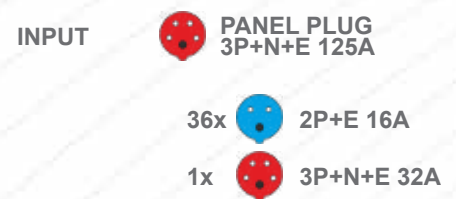


- black impact-resistant polyethylene enclosure
- digital voltmeter
- LED mains indicator lights
- emergency release socket*

* OPTIONAL
emergency remote release push-button

ELPER-QE-PCN

** OPTIONAL
transport and handling cart with braked swiv. wheels



Model: CU-CIN 5/4F

125A distribution panel in closed enclosure

- black impact-resistant PE enclosure
- digital voltmeter
- LED mains indicator lights
- emergency release socket*

* OPTIONAL emergency remote release push-button

ELPER-QE-PCN

- INPUT
- PANEL PLUG 3P+N+E 125A
 - 1x 2P+E 16A
 - 3x 2P+E 32A
 - 4x 3P+N+E 32A
 - 3x 3P+N+E 63A
 - 1x 3P+N+E 125A



Model: CU-CIN 5/6F

125A distribution panel in closed enclosure

- black impact-resistant PE enclosure
- digital multifunction instrument
- voltage and phase/neutral monitoring
- LED mains indicator lights
- emergency release socket*

* OPTIONAL emergency remote release push-button **ELPER-QE-PCN**

- INPUT
- PANEL PLUG 3P+N+E 125A
 - 4x 2P+E 16A
 - 3x 3P+N+E 32A
 - 3x 3P+N+E 63A
 - 1x 3P+N+E 125A



Model: CU-CIN 5/6/2F

125A distribution panel in closed enclosure

- black impact-resistant polyethylene enclosure
- digital voltmeter
- LED mains indicator lights
- emergency release socket*

* OPTIONAL emergency remote release push-button

ELPER-QE-PCN

- INPUT
- PANEL PLUG 3P+N+E 125A
 - 1x 2P+E 16A
 - 4x 3P+N+E 63A



Model: CU-CIN 1/1F

125A distribution panel in closed enclosure



- black impact-resistant polyethylene enclosure
- digital voltmeter
- LED mains indicator lights

INPUT

PANEL PLUG
3P+N+E 125A

3x 2P+E 16A

4x 3P+N+E 32A

Model: CU-CIN 1/14F

125A distribution panel in closed enclosure



- black impact-resistant polyethylene enclosure
- digital voltmeter
- LED mains indicator lights
- emergency release socket*

* OPTIONAL
emergency remote release push-button

ELPER-QE-PCN

INPUT

PANEL PLUG
3P+N+E 125A

4x 3P+N+E 32A

1x 3P+N+E 63A

Model: CU-CIN 1/59F

125A distribution panel in closed enclosure



- black impact-resistant polyethylene enclosure
- digital voltmeter
- LED mains indicator lights
- emergency release socket*

* OPTIONAL
emergency remote release push-button

ELPER-QE-PCN

INPUT

PANEL PLUG
3P+N+E 125A

6x 3P+N+E 32A

Model: CU-CIN 1/18/1F

125A distribution panel in closed enclosure

- black impact-resistant polyethylene enclosure
- digital multifunction instrument
- voltage and phase/neutral monitoring
- LED mains indicator lights
- emergency release socket*

* OPTIONAL emergency remote release push-button

ELPER-QE-PCN



Version **ALL BLACK**

INPUT PANEL PLUG 3P+N+E 63A

- | | | | |
|----|----------|----|------------|
| 6x | 2P+E 16A | 2x | 3P+N+E 32A |
| 3x | 2P+E 32A | 1x | 3P+N+E 63A |

Model: CU-CIN 4/3F-BK

63A distribution panel in closed enclosure

- black impact-resistant polyethylene enclosure
- digital voltmeter
- LED mains indicator lights



INPUT PANEL PLUG 3P+N+E 63A

- | | |
|----|------------|
| 3x | 2P+E 16A |
| 3x | 3P+N+E 32A |

Model: CU-CIN 1/13F

63A distribution panel in closed enclosure



- black impact-resistant polyethylene enclosure
- digital voltmeter
- LED mains indicator lights
- emergency release socket*

* OPTIONAL
emergency remote release push-button

ELPER-QE-PCN

INPUT



12x 2P+E 16A

1x 3P+N+E 32A

Model: CU-CIN 1/11/3/3F

63A distribution panel in closed enclosure



Version **ALL BLACK**

- black impact-resistant polyethylene enclosure
- digital voltmeter
- LED mains indicator lights
- emergency release socket*

* OPTIONAL
emergency remote release push-button

ELPER-QE-PCN

INPUT



12x 2P+E 16A

1x 3P+N+E 32A

Model: CU-CIN 1/11/3/3F-BK

63A distribution panel in closed enclosure



- black impact-resistant polyethylene enclosure
- digital voltmeter
- LED mains indicator lights
- emergency release socket*

* OPTIONAL
emergency remote release push-button

ELPER-QE-PCN

INPUT



12x 2P+E 16A

2x 3P+N+E 32A

Model: CU-CIN 1/11/5/1F

63A distribution panel in closed enclosure

- black impact-resistant polyethylene enclosure
- digital voltmeter
- LED mains indicator lights



Version **ALL BLACK**

INPUT PANEL PLUG 3P+N+E 63A

12x 2P+E 16A

3x 2P+E 32A

Model: CU-CIN 1/11/6F-BK

63A distribution panel in closed enclosure

- black impact-resistant polyethylene enclosure
- digital voltmeter
- LED mains indicator lights



INPUT PANEL PLUG 3P+N+E 63A

6x 2P+E 16A

3x 3P+N+T 32A

Model: CU-CIN 1/11/9F

63A distribution panel in closed enclosure

- black impact-resistant polyethylene enclosure
- digital voltmeter
- LED mains indicator lights
- emergency release socket*



Model: CU-CIN 1/13/4F

63A distribution panel in closed enclosure

* OPTIONAL emergency remote release push-button

ELPER-QE-PCN

INPUT PANEL PLUG 3P+N+E 63A

6x 2P+E 32A



Version **ALL BLACK**

- black impact-resistant polyethylene enclosure
- digital voltmeter
- LED mains indicator lights

INPUT

**PANEL PLUG
3P+N+E 63A**

3x **2P+E 16A**

3x **3P+N+E 32A**

3x **2P+E 32A**

Model: CU-CIN 1/13/5F-BK

63A distribution panel in closed enclosure



- black impact-resistant polyethylene enclosure
- digital voltmeter
- LED mains indicator lights
- emergency release socket*

OPTIONAL
emergency remote release push-button

ELPER-QE-PCN

INPUT

**PANEL PLUG
3P+N+E 63A**

2x **3P+N+E 16A**

3x **2P+E 16A**

2x **3P+N+E 32A**

Model: CU-CIN 1/72/1F

63A distribution panel in closed enclosure



- black impact-resistant polyethylene enclosure
- digital voltmeter
- LED mains indicator lights

INPUT

**PANEL PLUG
3P+N+E 63A**

12x **2P+E 16A**

Model: CU-CIN 2/11/1F

63A distribution panel in closed enclosure

- black impact-resistant polyethylene enclosure
- digital voltmeter
- LED mains indicator lights



Version **ALL BLACK**

INPUT PANEL PLUG 3P+N+E 63A

12x 2P+E 16A

Model: CU-CIN 2/11/1F-BK

63A distribution panel in closed enclosure

- black impact-resistant polyethylene enclosure
- digital voltmeter
- LED mains indicator lights



INPUT PANEL PLUG 3P+N+E 63A

3x 3P+N+E 32A

Model: CU-CIN 2/5F

63A distribution panel in closed enclosure

- black impact-resistant polyethylene enclosure
- digital voltmeter
- LED mains indicator lights



INPUT PANEL PLUG 3P+N+E 32A

6x 2P+E 16A

1x 3P+N+E 32A

Model: CU-CIN 2/11/6F

32A distribution panel in closed enclosure



- black impact-resistant double polyethylene enclosure
- digital multifunction instrument
- voltage and phase/neutral monitoring
- LED mains indicator lights
- forced ventilation with thermostat
- emergency release socket*

* OPTIONAL
emergency remote release push-button

ELPER-QE-PCN

** OPTIONAL
transport and handling cart with braked swiv. wheels

*** OPTIONAL
transport frame with removable panels

INPUT EASYLOCK 400A

OUTPUT EASYLOCK 400A- BYPASS

12x SOCACON 6 LINES 16A

2x 3P+N+E 32A

1x 3P+N+E 63A

Model: CU-CIN 4-5D/3/2F

SOCA 400A distribution panel



- black impact-resistant double polyethylene enclosure
- digital multifunction instrument
- voltage and phase/neutral monitoring
- LED mains indicator lights
- forced ventilation with thermostat
- emergency release socket*

* OPTIONAL
emergency remote release push-button

ELPER-QE-PCN

** OPTIONAL
transport and handling cart with braked swiv. wheels

*** OPTIONAL
transport frame with removable panels

INPUT EASYLOCK 400A

OUTPUT EASYLOCK 400A- BYPASS

16x SOCACON 6 LINES 16A

Model: CU-CIN 4-5D/3/1F

SOCA 400A distribution panel

- black impact-resistant polyethylene enclosure
- digital multifunction instrument
- voltage and phase/neutral monitoring
- LED mains indicator lights
- emergency release socket*

* OPTIONAL
emergency remote release push-button **ELPER-QE-PCN**

** OPTIONAL
transport and handling cart with braked swiv. wheels

	INPUT	PANEL PLUG 3P+N+E 125A
6x	2P+N 16A	2x 3P+N+E 32A
6x	2P+E 16A	1x 3P+N+E 63A



Model: CU-CIN 5/8F

SOCA/CEE 125A distribution panel

- black impact-resistant polyethylene enclosure
- digital voltmeter
- LED mains indicator lights

INPUT	PANEL PLUG 3P+N+E 63A
4x SOCACON 6 LINES 16A	1x 2P+E 16A
	1x 3P+N+E 32A



Model: CU-CIN 1/90/2F

SOCA/CEE 63A distribution panel

- black impact-resistant polyethylene enclosure
- digital multifunction instrument
- LED mains indicator lights
- emergency release socket*

* OPTIONAL
emergency remote release push-button

ELPER-QE-PCN

** OPTIONAL
transport and handling cart with braked swiv. wheels

INPUT	PANEL PLUG 3P+N+E 125A
8x SOCACON 6 LINES 16A	1x 3P+N+E 32A



Model: CU-CIN 4/90/1F

SOCA/CEE 125A distribution panel



- 19" 3U rack module, 3 mm steel
- powder-coated finish
- front/rear mounting options
- black color
- digital multifunction instrument
- LED mains indicator lights

INPUT



12x EASYCON TRUE
2P+E 16A

Model: RA-CIN 2/1F

19" 3U rack-mounted distribution panel – EASYCON TRUE 63A



- 19" rack module, 4U, 3 mm steel
- powder-coated finish
- front/rear mounting options
- black color
- digital multifunction instrument
- LED mains indicator lights
- circuit breaker compartment protective cover

INPUT



12x EASYCON TRUE
2P+E 16A

Model: RA-CIN 1F

19" 4U rack-mounted distribution panel – EASYCON TRUE 32A



- 19" rack module, 4U, 3 mm steel
- powder-coated finish
- front/rear mounting options
- black color
- digital multifunction instrument
- LED mains indicator lights
- circuit breaker compartment protective cover
- H07RN-F cable, 1.8 m length

INPUT



12x 2P+E 16A

Model: RA-CIN 1/2F

19" 4U rack-mounted distribution panel – CEE 63A

- 19" rack module, 3U, 3 mm steel
- powder-coated finish
- front/rear mounting options
- black color
- digital multifunction instrument
- LED mains indicator lights
- circuit breaker compartment protective cover



INPUT



PANEL PLUG 3P+N+E 32A

12x



EASYCON TRUE 2P+E 16A

Model: RA-CIN 2/2F

19" 3U rack-mounted distribution panel – EASYCON TRUE 32A

- 19" rack module, 3U, 3 mm steel
- powder-coated finish
- front/rear mounting options
- black color
- digital multifunction instrument
- LED mains indicator lights
- circuit breaker compartment protective cover



INPUT



PANEL PLUG 3P+N+E 63A

12x



EASYCON TRUE 2P+E 16A

Model: RA-CIN 2/3F

19" 3U rack-mounted distribution panel – EASYCON TRUE 32A

- 19" rack module, 6U, 3 mm steel
- powder-coated finish
- front/rear mounting options
- black color
- digital multifunction instrument
- LED mains indicator lights
- circuit breaker compartment protective cover



INPUT



PANEL PLUG 3P+N+E 63A

3x



EASYCON TRUE 2P+E 16A

3x



3P+N+E 32A

1x



2P+E 32A

Model: RA-CIN 3F

19" 6U rack-mounted distribution panel – EASYCON TRUE / CEE 63A



- black polycarbonate enclosure
- top carry handle
- circuit breaker protective cover
- digital voltmeter
- LED mains indicator lights
- panel-mounted power inlet plug

INPUT



PANEL PLUG
3P+N+E 125A

2x 3P+N+E 63A

Model: PS-CIN 3LF

Portable 125A distribution panel with handle



- black polycarbonate enclosure
- top carry handle
- circuit breaker protective cover
- digital voltmeter
- LED mains indicator lights
- 1.5 m power cable

INPUT



inline PLUG with
CABLE 3P+N+E 63A

2x 3P+N+E 32A

6x 2P+E 16A

Model: PS-CIN 4/4/1LF

Portable 63A distribution panel with handle



- black polycarbonate enclosure
- top carry handle
- circuit breaker protective cover
- digital voltmeter
- LED mains indicator lights
- 1.5 m power cable
- all outputs protected by MGTD

INPUT



inline PLUG with
CABLE 3P+N+E 63A

2x 3P+N+E 32A

6x 2P+E 16A

Model: PS-CIN 4/4/1/3LF

Portable 63A distribution panel with handle

- black polycarbonate enclosure
- top carry handle
- circuit breaker protective cover
- digital voltmeter
- LED mains indicator lights
- 1.5 m power cable

INPUT

inline PLUG with
CABLE 3P+N+E 63A

12x



2P+E 16A

**Model: PS-CIN 5/1LF**

Portable 63A distribution panel with handle

- black polycarbonate enclosure
- top carry handle
- circuit breaker protective cover
- digital voltmeter
- LED mains indicator lights
- 1.5 m power cable

INPUT

inline PLUG with
CABLE 3P+N+E 63A

3x



3P+N+E 32A

**Model: PS-CIN 4LF**

Portable 63A distribution panel with handle

- black polycarbonate enclosure
- top carry handle
- circuit breaker protective cover
- digital voltmeter
- LED mains indicator lights
- 1.5 m power cable

INPUT

inline PLUG with
CABLE 3P+N+E 32A

3x



2P+E 32A

**Model: PS-CIN 8L/F**

Portable 32A distribution panel with handle



- black polycarbonate enclosure
- top carry handle
- circuit breaker protective cover
- digital voltmeter
- LED mains indicator lights
- 1.5 m power cable

INPUT

inline PLUG with
CABLE 3P+N+E 32A

3x 3P+N+E 16A

Model: PS-CIN 4/6LF

Portable 32A distribution panel with handle



- black polycarbonate enclosure
- top carry handle
- circuit breaker protective cover
- digital voltmeter
- LED mains indicator lights
- 1.5 m power cable

INPUT

inline PLUG with
CABLE 3P+N+E 32A

1x 3P+E 16A

3x 2P+E 16A

1x 3P+N+E 32A

Model: PS-CIN 11/1/8LF

Portable 32A distribution panel with handle



- black polycarbonate enclosure
- top carry handle
- circuit breaker protective cover
- digital voltmeter
- LED mains indicator lights
- 1.5 m power cable

INPUT

inline PLUG with
CABLE 3P+N+E 32A

7x 2P+E 16A

1x 3P+N+E 16A

Model: PS-CIN 11/7/1LF

Portable 32A distribution panel with handle

- black polycarbonate enclosure
- top carry handle
- circuit breaker protective cover
- digital voltmeter
- LED mains indicator lights
- 1.5 m power cable

INPUT inline PLUG with CABLE 3P+N+E 63A

4x 2P+E 16A 2x 3P+N+E 16A

2x 3P+N+E 32A



Model: PS-CIN 16LF

Portable 63A distribution panel with handle

- black polycarbonate enclosure
- top carry handle
- circuit breaker protective cover
- digital voltmeter
- LED mains indicator lights
- 1.5 m power cable

INPUT inline PLUG with CABLE 3P+N+E 63A

3x 2P+E 16A 3x 3P+N+E 32A



Model: PS-CIN 18LF

Portable 63A distribution panel with handle

- black polycarbonate enclosure
- top carry handle
- circuit breaker protective cover
- digital voltmeter
- LED mains indicator lights
- 1.5 m power cable

INPUT inline PLUG with CABLE 3P+N+E 63A

1x 2P+E 16A 1x 3P+N+E 32A

1x 3P+N+E 63A



Model: PS-CIN 19LF


Portable 63A distribution panel with handle



- black polycarbonate enclosure
- top carry handle
- circuit breaker protective cover
- LED mains indicator lights
- 1.5 m power cable

INPUT

 inline PLUG with
CABLE 3P+N+E 63A

1x  3P+N+E 63A

Model: PO-CIN 7L/F


Portable 63A in-line distribution panel with handle



- black polycarbonate enclosure
- top carry handle
- circuit breaker protective cover
- 1.5 m power cable

INPUT

 inline PLUG with
CABLE 3P+N+E 63A

2x  3P+N+E 32A

Model: PO-CIN 4/1F

Portable 32A splitter distribution panel with handle 63A

- black polycarbonate enclosure
- top carry handle
- circuit breaker protective cover
- LED mains indicator lights
- 1.5 m power cable

INPUT

inline PLUG with
CABLE 3P+N+E 32A

1x



3P+N+E 32A



Model: PO-CIN 7/4/2LF

Portable 32A in-line distribution panel with handle

- black polycarbonate enclosure
- top carry handle
- circuit breaker protective cover
- 1.5 m power cable

INPUT

inline PLUG with
CABLE 3P+N+E 32A

2x



3P+N+E 16A



Model: PO-CIN 4/1/1F

Portable 16A splitter distribution panel with handle 32A

- black polycarbonate enclosure
- top carry handle
- circuit breaker protective cover
- LED mains indicator lights
- 1.5 m power cable

INPUT

inline PLUG with
CABLE 3P+N+E 32A

6x



2P+E 16A



Model: PO-CIN 5L/F

Portable 32A distribution panel with handle



- black polycarbonate enclosure
- top carry handle
- circuit breaker protective cover
- LED mains indicator lights
- 1.5m power cable

outputs protected by RCBOs

INPUT

inline PLUG with
CABLE 3P+N+E 32A

6x 2P+E 16A

Model: PO-CIN 5/8LF

Portable 32A distribution panel with handle



- black polycarbonate enclosure
- top carry handle
- circuit breaker protective cover
- 1.5 m power cable

INPUT

inline PLUG with
CABLE 3P+N+E 32A

3x 2P+E 16A

1x 3P+N+E 16A

Model: PO-CIN 4/7/3F

Portable 32A distribution panel with handle



- black polycarbonate enclosure
- top carry handle
- circuit breaker protective cover
- 1.5 m power cable

INPUT

inline PLUG with
CABLE 3P+N+E 32A

3x 2P+E 32A

Model: PO-CIN 10/3F

Portable 32A distribution panel with handle

- black polycarbonate enclosure
- top carry handle
- circuit breaker protective cover
- 1.5 m power cable



INPUT inline PLUG with CABLE 3P+N+E 16A

3x 2P+E 16A

Model: PO-CIN 10/2F

Portable 16A distribution panel with handle

- black polycarbonate enclosure
- top carry handle
- circuit breaker protective cover
- 1.5 m power cable



INPUT inline PLUG with CABLE 2P+E 16A

4x 2P+E 16A

Model: PO-CIN 10/1F

Portable 16A distribution panel with handle

- black polycarbonate enclosure
- top carry handle
- circuit breaker protective cover
- 1.5 m power cable



INPUT inline PLUG with CABLE 3P+N+E 32A

2x UNEL 10-16A 1x 2P+E 16A

1x 2P+E 32A

Model: PO-CIN 14/5F

Portable 32A distribution panel with handle



- black polycarbonate enclosure
- side handles for lifting
- circuit breaker protective cover
- LED mains indicator lights
- 1.5 m power cable

INPUT

inline PLUG with
CABLE 3P+N+E 32A

6x 2P+E 16A

Model: PV-CIN 5CLF

Portable stackable 32A distribution panel with handles



- black polycarbonate enclosure
- side handles for lifting
- circuit breaker protective cover
- LED mains indicator lights
- panel-mount pass-through plug/socket

INPUT

PANEL PLUG
3P+N+E 32A

6x 2P+E 16A

1x 3P+N+E 32A
PASS-THRU

Model: PV-CIN 5/1LF

Portable stackable 32A distribution panel with handles



- black polycarbonate enclosure
- side handles for lifting
- circuit breaker protective cover
- LED mains indicator lights
- panel-mount pass-through plug/socket

INPUT

PANEL PLUG
3P+N+E 32A

2x 3P+N+E 16A

6x UNEL 10-16A

1x 3P+N+E 32A
PASS-THRU

Model: PV-CIN 8LF

Portable stackable 32A distribution panel with handles

- black polycarbonate enclosure
- side handles for lifting
- circuit breaker protective cover
- LED mains indicator lights
- panel-mount plug



INPUT PANEL PLUG 3P+N+E 32A

6x 2P+E 16A

Model: PV-CIN 5LF

Portable stackable 32A distribution panel with handles

- black polycarbonate enclosure
- side handles for lifting
- circuit breaker protective cover
- LED mains indicator lights
- 1.5 m power cable



INPUT inline PLUG with CABLE 3P+N+E 32A

1x 3P+N+E 16A 3x 2P+E 16A

Model: PV-CIN 6CLF

Portable stackable 32A distribution panel with handles

- black polycarbonate enclosure
- side handles for lifting
- circuit breaker protective cover
- LED mains indicator lights
- 1.5 m power cable
- panel-mount pass-through socket



INPUT inline PLUG with CABLE 3P+N+E 32A

12x EASYCON 2P+E 16A 1x 3P+N+E 32A

Model: PV-CIN 5/4/1LF-BK

Portable stackable 32A distribution panel with handles



- black polycarbonate enclosure
- top carry handle
- circuit breaker protective cover
- 3 m power cable
- provision for cable winding on the housing

INPUT

inline PLUG with
CABLE 2P+E 16A

3x 2P+E 16A

Model: PC-CIN 2/F

Portable 16A distribution panel with handle



- black polycarbonate enclosure
- top carry handle
- circuit breaker protective cover
- 3 m power cable
- provision for cable winding on the housing

INPUT

inline PLUG with
CABLE 2P+E 16A

1x UNEL 10-16A 2x 2P+E 16A

Model: PC-CIN 3/2F

Portable 16A distribution panel with handle



- black polycarbonate enclosure
- top carry handle
- circuit breaker protective cover
- LED mains indicator lights
- 3 m power cable
- provision for cable winding on the housing

INPUT

inline PLUG with
CABLE 2P+E 32A

4x 2P+E 16A

Model: PC-CIN 8F

Portable 32A distribution panel with handle



4-way hoist control panel

Allows the independent or simultaneous operation of multiple electric hoists.
Can be linked in parallel with multiple units simultaneously.
Housed in an impact-resistant polycarbonate enclosure.

input with cable and plug	CEE 5P 32A
motor outputs	4x CEE sockets 3P+E 16A
motor voltage	3Ph 380~415V 50/60Hz
main switch	MGT 4x32A
operating voltage	230/400V 50/60Hz
max. motor power	5,5 CV each
protection rating	IP66

Model: PS-CTR4/66



Three-phase motor extension cables

Neoprene rubber cable H07RN-F 4G2,5
IP 44 black CEE connectors

connections	CEE 3P+E 16A
operating voltage	400Vac 50/60Hz
max. rated current	16A

10 m	PR-1010G25/44BK
20 m	PR-1020G25/44BK
30 m	PR-1030G25/44BK



Multi-core motor extension cables

Neoprene rubber multicore cable H07RN-F, 2.5 mm²
IIP 44 black CEE connectors

connections	4x CEE 3P+E 16A
operating voltage	400Vac 50/60Hz
max. rated current	16A for each line

10 m	FR-MC416T/44-10NE
20 m	FR-MC416T/44-20NE
30 m	FR-MC416T/44-30NE



4-way motor BREAK-IN CEE 16A

Input with 4 CEE black plugs 3P+E 16A
Output with SOCACON 19-pin 4 lines 3P+E 16A
Neoprene rubber cable H07RN-F 4G2,5 1.5m
connections 4x CEE 3P+E 16A
operating voltage 400Vac 50/60Hz

PR-SF-SOC-CEE-M/T-15



4-way motor BREAK-OUT CEE 16A

Input with SOCACON 19-pin 4 lines 3P+E 16A
Output with 4 CEE black sockets 3P+E 16A
Neoprene rubber cable H07RN 4G2,5 1.5m
connections 4x CEE 3P+E 16A
operating voltage 400Vac 50/60Hz

PR-SF-SOC-CEE-F/T-15

Motor connections for SOCA extension cables

Impact-resistant black polycarbonate housing, black plugs and sockets, blue LED mains indicator light



input	CEE plug 2P+E 16A
output	4x CEE sockets 2P+E 16A
pass-through socket	CEE socket 2P+E 16A
operating voltage	220-250V 50/60Hz
max. rated current	16A
protection rating	IP44

Model: PX-CIN 1



input	CEE plug 2P+E 16A
output	4x CEE sockets 2P+E 16A
operating voltage	220-250V 50/60Hz
max. rated current	16A
protection rating	IP44

Model: PX-CIN 1/1



input	CEE cable/plug 2P+E 16A
output	4x CEE sockets 2P+E 16A
operating voltage	220-250V 50/60Hz
max. rated current	16A
protection rating	IP44

Model: PX-CIN 1/1C



input	CEE plug 2P+E 16A
output	4x SCHUKO 2P+E 16A
pass-through socket	CEE socket 2P+E 16A
operating voltage	220-250V 50/60Hz
max. rated current	16A
protection rating	IP44

Model: PX-CIN 2



input	CEE cable/plug 2P+E 16A
output	4x SCHUKO 2P+E 16A
operating voltage	220-250V 50/60Hz
max. rated current	16A
protection rating	IP44

Model: PX-CIN 2/1C

input CEE plug 2P+E 16A
 output 5x ITA 10/16A/SCHUKO
 pass-through socket CEE socket 2P+E 16A
 operating voltage 220-250V 50/60Hz
 max. rated current 16A
 protection rating IP20

**Model: PX-CIN 5**

input CEE plug 2P+E 16A
 output 5x ITA 10/16A/SCHUKO
 operating voltage 220-250V 50/60Hz
 max. rated current 16A
 protection rating IP20

**Model: PX-CIN 5/1**

input CEE cable/plug 2P+E 16A
 output 5x ITA 10/16A/SCHUKO
 operating voltage 220-250V 50/60Hz
 max. rated current 16A
 protection rating IP20

**Model: PX-CIN 5/1C**

input CEE plug 2P+E 16A
 output 4x Easycon TRUE 16A
 operating voltage 220-250V 50/60Hz
 max. rated current 16A
 protection rating IP44

**Model: PX-CIN 11**

input SOCACON 19-pin (6 x 16A lines)
 output 6x Easycon TRUE 16A (independent)
 operating voltage 220-250V 50/60Hz
 max. rated current 6x16A
 main indicator lights 6x independent blue LEDs
 protection rating IP65

**Model: PX-CIN 10/1**



Heavy-duty powder-coated steel frame, designed for transporting large-diameter cables, equipped with swivel wheels with brakes, a convenient steel rewinding handle

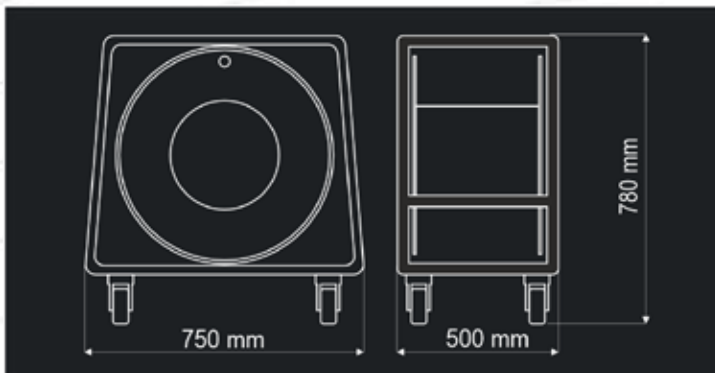
Brake with rubber stopper



Swivel wheels with brake



Foldable winding handle



Technical specifications

connections type	CEE plug / socket IP67
cable type	H07RN-F rubber cable
protection rating	IP67
frame	metal tubular
coating	powder-coated

Available models



● Models on request

	Cable					Length (m)	Cross-section (mm ²)	Power (kW)
	3P+N+E 125A	3P+N+E 63A	3P+N+E 32A	2P+E 63A	2P+E 32A			
AV-PF0160G6/67					●	60	3x6	6
AV-PF1160G6/67			●			60	5x6	18
AV-PF1140G160/67		●				40	5x16	35

Heavy-duty cable reel with panel-mounted plug and inline socket

H05VV-F black PVC cable, black wired CEE plug and socket, IP44 rated



	3x 1,5mm² (16A)	3x 2,5mm² (16A)
5 m	PR-0105G15PV	PR-0105G25PV
10 m	PR-0110G15PV	PR-0110G25PV
20 m	PR-0120G15PV	PR-0120G25PV
30 m	PR-0130G15PV	PR-0130G25PV

H07RN-F black neoprene cable, black wired CEE plug and socket, IP44 rated



	3x 2,5mm² (16A)	5x 6mm² (32A)
5 m	PR-0105G25/44BK	PR-1105G6/44BK
10 m	PR-0110G25/44BK	PR-1110G6/44BK
15 m	PR-0115G25/44BK	PR-1115G6/44BK
20 m	PR-0120G25/44BK	PR-1120G6/44BK
25 m	PR-0125G25/44BK	PR-1125G6/44BK
30 m	PR-0130G25/44BK	PR-1130G6/44BK

H07RN-F black neoprene cable, black wired CEE plug and socket, IP67 rated



	5x 16mm² (63A)	5x 35mm² (125A)
10 m	PR-1110G160/67BK	PR-1110G350/67BK
20 m	PR-1120G160/67BK	PR-1120G350/67BK
30 m	PR-1130G160/67BK	PR-1130G350/67BK

H07RN-F black neoprene cable, BLUE/RED wired CEE plug and socket, IP67 rated



	3x 2,5mm² (16A)	5x 2,5mm² (16A)	5x 6mm² (32A)	5x 16mm² (63A)	5x 35mm² (125A)
10 m	PR-0110G25	PR-1110G25	PR-1110G6	PR-1110G160	PR-1110G350
20 m	PR-0120G25	PR-1120G25	PR-1120G6	PR-1120G160	PR-1120G350
30 m	PR-0130G25	PR-1130G25	PR-1130G6	PR-1130G160	PR-1130G350



CEE plugs IP44



	2P+E	Pack (pcs)	3P+E	Pack (pcs)	3P+N+E	Pack (pcs)
16A	FR-S316N	10	FR-S416N	10	FR-S516N	10
32A	FR-S332N	10	FR-S432N	10	FR-S532N	10

CEE sockets IP44



	2P+E	Pack (pcs)	3P+E	Pack (pcs)	3P+N+E	Pack (pcs)
16A	FR-P316N	10	FR-P416N	10	FR-P516N	10
32A	FR-P332N	10	FR-P432N	10	FR-P532N	10

CEE plugs IP67



	2P+E	Pack (pcs)	3P+E	Pack (pcs)	3P+N+E	Pack (pcs)
16A	FR-S31667N	10	FR-S41667N	10	FR-S51667N	10
32A	FR-S33267N	2	FR-S43267N	5	FR-S53267N	5
63A	FR-S36367N	2	-		FR-S56367N	2
125A	-		-		FR-S512567N	2

CEE sockets IP67



	2P+E	Pack (pcs)	3P+E	Pack (pcs)	3P+N+E	Pack (pcs)
16A	FR-P31667N	10	FR-P41667N	10	FR-P51667N	10
32A	FR-P33267N	5	FR-P43267N	5	FR-P53267N	5
63A	FR-P36367N	2	-		FR-P56367N	2
125A	-		-		FR-P512567N	2

T-CONNECT splitter



Code	Current (A)	Voltage (V)	Protection rating	Pack (pcs)
FR-M-TC-001N	16	220~230	IP44	1

16A single-phase splitter with CEE plug and in-line CEE socket, equipped with cable gland for cables up to 3 x 2.5 mm²

H-CONNECT splitter



Code	Current (A)	Voltage (V)	Protection rating	Pack (pcs)
FR-M-HC-001N	16	220~230	IP44	1

3-way single-phase CEE splitter with CEE plug and 3 in-line CEE sockets
Suitable for truss mounting

CEE plugs IP67

	2P+E	Pack (pcs)	3P+E	Pack (pcs)	3P+N+E	Pack (pcs)
16A	FR-S31667	10	FR-S41667	10	FR-S51667	10
32A	FR-S33267	5	FR-S43267	5	FR-S53267	5
63A	FR-S36367	2	FR-S46367	2	FR-S56367	2
125A	-		-		FR-S512567	2

Impact-resistant housing, with turned brass pins and contracts.
Easy wiring and quick closure thanks to a tool-free snap-fit housing locking system.


CEE sockets IP67

	2P+E	Pack (pcs)	3P+E	Pack (pcs)	3P+N+E	Pack (pcs)
16A	FR-P31667	10	FR-P41667	10	FR-P51667	10
32A	FR-P33267	5	FR-P43267	5	FR-P53267	5
63A	FR-P36367	2	FR-P46367	2	FR-P56367	2
125A	-		-		FR-P512567	2

Impact-resistant housing, with turned brass pins and contracts.
Easy wiring and quick closure thanks to a tool-free snap-fit housing locking system.



Series of single-pole connectors for currents up to 400 A

They are distinguished by colors and keying that prevent incorrect connection between different phases. Unlocking via an innovative revolver-type system. Available in five colors: (L1) brown, (L2) black, (L3) grey, (N) blue, (G) green.

LINE CONNECTORS

cable clamping
conductor cross-section
cross-section with optional adapter
cable clamping diameter

screw terminal
120 mm²
70 mm²
19~28mm

PANEL CONNECTORS

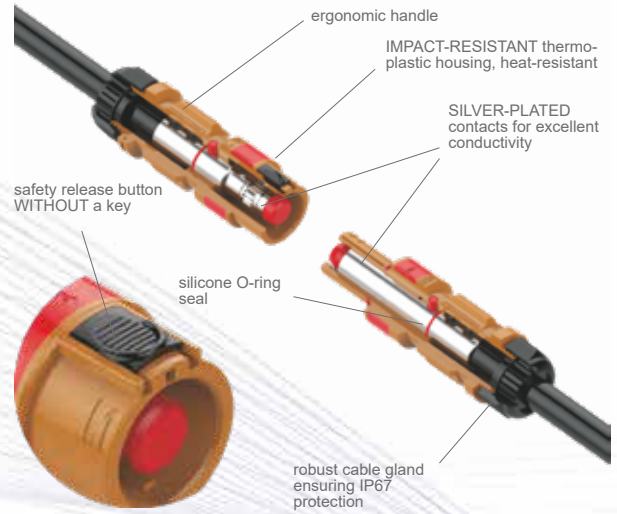
connection
clamping
panel mounting

M12 terminal
brass nut and washer
4 x 5.5 mm holes

Technical specifications

operating voltage
max. rated current
operating temperature
protection rating (unconnected)
protection rating (connected)

400V 50/60Hz
400A
-30~125°C
IP2X
IP67



LINE DRAIN



LINE SOURCE



PANEL DRAIN



PANEL SOURCE



EASYLOCK 400A extensions

120 mm² crush-resistant neoprene rubber cable
 Ergonomic handle connectors
 Cap and spring protection for accidental contact prevention
 KEYLESS release system
 SILVER-PLATED contacts
 IP67 protection rating (when connected)
 EXTRA IP67 protective contact cap
 Double transparent heat-shrink tubing for customer marking



Maximum operating voltage 400V
 Maximum rated current 400A

	LINE 1	LINE 2	LINE 3	NEUTRAL	EARTH
5 m	PR-P/L05G120M	PR-P/L05G120N	PR-P/L05G120G	PR-P/L05G120B	PR-P/L05G120GV
10 m	PR-P/L10G120M	PR-P/L10G120N	PR-P/L10G120G	PR-P/L10G120B	PR-P/L10G120GV
15 m	PR-P/L15G120M	PR-P/L15G120N	PR-P/L15G120G	PR-P/L15G120B	PR-P/L15G120GV
20 m	PR-P/L20G120M	PR-P/L20G120N	PR-P/L20G120G	PR-P/L20G120B	PR-P/L20G120GV
25 m	PR-P/L25G120M	PR-P/L25G120N	PR-P/L25G120G	PR-P/L25G120B	PR-P/L25G120GV
30 m	PR-P/L30G120M	PR-P/L30G120N	PR-P/L30G120G	PR-P/L30G120B	PR-P/L30G120GV

EASYLOCK 400 A braces with M12 cable lug

120 mm² crush-resistant neoprene rubber cable
 Crimped and heat-shrink insulated lug
 IP67 protection rating (connector side when connected)
 EXTRA IP67 protective contact cap
 Transparent heat-shrink tubing for customer marking



	LINE 1	LINE 2	LINE 3	NEUTRAL	EARTH
3 m	PR-P/L/C03G120M	PR-P/L/C03G120N	PR-P/L/C03G120G	PR-P/L/C03G120B	PR-P/L/C03G120GV
5 m	PR-P/L/C05G120M	PR-P/L/C05G120N	PR-P/L/C05G120G	PR-P/L/C05G120B	PR-P/L/C05G120GV
10 m	PR-P/L/C10G120M	PR-P/L/C10G120N	PR-P/L/C10G120G	PR-P/L/C10G120B	PR-P/L/C10G120GV
15 m	PR-P/L/C15G120M	PR-P/L/C15G120N	PR-P/L/C15G120G	PR-P/L/C15G120B	PR-P/L/C15G120GV

EASYLOCK 400A splitter

operating voltage	400V 50/60Hz
max. rated current	400A
operating temperature	-30~125°C
protection rating (unconnected)	IP2X
protection rating (connected)	IP65



LINE 1	LINE 2	LINE 3	NEUTRAL	EARTH
FR-M-L.D.S/L1	FR-M-L.D.S/L2	FR-M-L.D.S/L3	FR-M-L.D.S/N	FR-M-L.D.S/G

16 A single-phase connector series

Single-phase load interconnection system with locking device.
Waterproof (IP65), making it ideal for outdoor applications and suitable for connection and disconnection under load.
Impact-resistant black polyamide housing with nickel-plated contacts.



FR-P316EA

Inline socket with screw terminals

connection	2P+E
operating voltage	220-250V 50/60Hz
max. rated current	16A
protection rating (connected)	IP65
conductor diameter	1~2,5mm ²
cable clamping diameter	6~12 mm
operating temperature	-30-50°C



FR-S316EA

Inline plug with screw terminals

connection	2P+E
operating voltage	220-250V 50/60Hz
max. rated current	16A
protection rating (connected)	IP65
conductor diameter	1~2,5mm ²
cable clamping diameter	6~12 mm
operating temperature	-30-50°C



FR-P316EA/INC

Panel socket with faston connections

connection	2P+E
operating voltage	220-250V 50/60Hz
max. rated current	16A
protection rating (connected)	IP65
conductor connection	male faston 5m
operating temperature	-30-50°C



FR-S316EA/INC

Panel plug with faston connections

connection	2P+E
operating voltage	220-250V 50/60Hz
max. rated current	16A
protection rating (connected)	IP65
conductor connection	male faston 5m
operating temperature	-30-50°C



FR-P316EA/INC/COV

Easylock panel socket cover

IP65 sealing gasket for panel-mount socket connector with integrated cover to maintain IP protection when not in use

Installation	rear socket mounting
cover closure	push-fit
operating temperature	-30-50°C



FR-S316EA/INC/COV

Easylock panel plug cover

IP65 sealing gasket for panel-mount socket connector with integrated cover to maintain IP protection when not in use

Installation	rear plug mounting
cover closure	push-fit
operating temperature	-30-50°C

EASYCON TRUE 16 A extensions

H07RN-F neoprene rubber cable
Connectors with locking device
Trigger release system
Nickel-plated contacts
IP65 protection rating (when connected)
Impact-resistant and ideal for harsh environments

connection	2P+E single-phase
cable cross-section	3x2.5mm ²
max. operating voltage	250Vac 50/60Hz
max. rated current	16A
operating temperature	-30~50°C

1 m	PR-PCN0101G25
2 m	PR-PCN0102G25
3 m	PR-PCN0103G25
5 m	PR-PCN0105G25
10 m	PR-PCN0110G25
20 m	PR-PCN0120G25



EASYCON TRUE junction box

Impact-resistant V0 polycarbonate enclosure
Blue LED power indicator light
Connectors with locking device
Rubber protective covers for connections
Trigger release system
Nickel-plated contacts
IP65 protection rating
Impact-resistant and ideal for harsh environments

input	Easycon TRUE 16A plug
outputs	3x Easycon TRUE 16A sockets
oper. voltage	250Vac 50/60Hz
max. current	16A
oper. temp.	-30~50°C

FR-T316EA



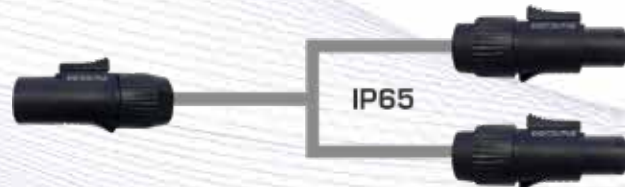
EASYCON TRUE 16 A line splitter

H07RN-F neoprene rubber cable
Connectors with locking device
Trigger release system
Nickel-plated contacts
Impact-resistant
Ideal for harsh environments

connection	2P+E single-phase
cable length	1,5m each branch
oper. voltage	250Vac 50/60Hz
max. current	16A
oper. temp.	-30~50°C

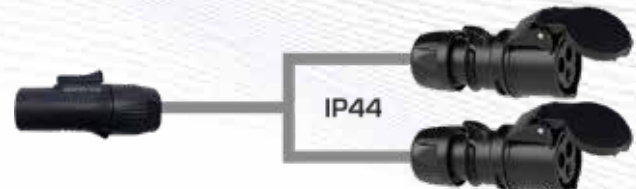
FR-UIPE216NE-PCN

IN EASYCON TRUE plug
OUT 2x EASYCON TRUE sockets



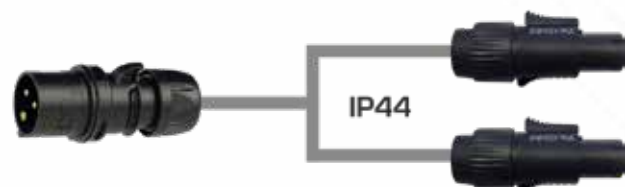
FR-UIPE216NE-PCN/CEE

IN EASYCON TRUE plug
OUT 2x CEE 2P+E 16A sockets



FR-UIPE216NE-CEE/PCN

IN CEE 2P+E 16A plug
OUT 2x EASYCON TRUE sockets



Cable interconnection with heat-fused
tear-resistant insulation

Socapex 19-pin compatible connector series

Multipole connector with anodized solid-machined aluminium housing, IP67 protection rating. 24K gold-plated contacts ensure perfect connection with contact res. <3 mΩ and are designed for solder termination of the conductor. Insulator made of bakelite, insulation resistance >2000 MΩ, resistant to high temperatures.

24k gold-plated contacts



GND bonding ring



Gaskets supplied



connection	19-pin SOCAPEX compatible
operating voltage	220-250Vac 50/60Hz
voltage limit	400Vac
max. current	20A
protection rating (connected)	IP67
max. conductor diameter	2,5mm ²
operating temperature	-40/+85°C

solder termination of conductors



FR-SOC-MVS

Cable plug

supplied with gasket for 6-wire splitter output
supplied with GND bonding ring
supplied with rubber protective cover and crimped lanyard



FR-SOC-FVS

Cable socket

supplied with gasket for 6-wire splitter output
supplied with GND bonding ring
supplied with rubber protective cover and crimped lanyard



FR-SOC-MPS

Panel plug

panel fixing using 4 × M4 holes
supplied with GND bonding ring
supplied with rubber protective cover with crimped lanyard
supplied with rubber panel sealing gasket



FR-SOC-FPS

Panel socket

panel fixing using 4 × M4 holes
supplied with GND bonding ring
supplied with rubber protective cover with crimped lanyard
supplied with rubber panel sealing gasket



FR-SOC-KEY



Wrench for standard Socapex connector tightening

made of solid aluminium (CNC)
double-sided design for tightening male/female connectors



SOCACON 19-pin Extension

Compatible with SOCAPEX standards
 6 simultaneous channels (P + N + E)
 Professional connectors in anodized solid-machined aluminium
 24K gold-plated contacts
 H07RN-F neoprene rubber cable, highly flexible, crush-resistant
 and suitable for outdoor use
 Conductor cross-section 2.5 mm²
 Solid termination by soldering, with individual insulation of each pin
 at the solder joints
 Connectors supplied with rubber protective caps

Supplied with double transparent heat-shrink tubing for customer
 identification labelling or

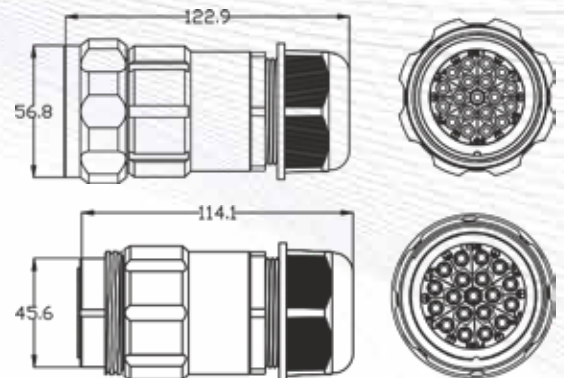
* Custom labelling upon request

* Available on request with common earth contacts

Technical specifications

operating voltage	250Vac 50/60Hz
max. voltage	400Vac
operating current	16A (concurrent for each line)
max. current	20A
protection rating	IP67 (when connected)
operating temperature	-40 ~ +85°C

5 m	PR-SOC/05N
10 m	PR-SOC/10N
15 m	PR-SOC/15N
20 m	PR-SOC/20N
25 m	PR-SOC/25N
30 m	PR-SOC/30N





6-way BREAK-IN EASYCON TRUE 16A

Input with 6 EASYCON TRUE 2P+E 16A plugs
Output 6x 2P+E 16A lines on SOCACON connector

H07RN-F neoprene rubber cable
IP65 protection rating (when connected)
Impact-resistant and ideal for harsh environments
24K gold-plated multi-pin connector contacts
rubber protective cap for multi-pin connectors

Supplied with transparent heat-shrink tubing for line numbering

connection	6x 2P+E 16A lines
operating voltage	250Vac 50/60Hz
max. current	16A each line
operating temperature	-30 ~ 50°C

Length 1 m

Length 1,5 m

PR-SF-SOC-PCN-M/N

PR-SF-SOC-PCN-M/N-15



6-way BREAK-OUT EASYCON TRUE 16A

Input 6x 2P+E 16A lines on SOCACON connector
Output with 6 EASYCON TRUE 2P+E 16A plugs

H07RN-F neoprene rubber cable
IP65 protection rating (when connected)
Impact-resistant and ideal for harsh environments
24K gold-plated multi-pin connector contacts
rubber protective cap for multi-pin connectors

Supplied with transparent heat-shrink tubing for line numbering

connection	6x 2P+E 16A lines
operating voltage	250Vac 50/60Hz
max. current	16A each line
operating temperature	-30 ~ 50°C

Length 1 m

Length 1,5 m

PR-SF-SOC-PCN-F/N

PR-SF-SOC-PCN-F/N-15

6 way BREAK-IN CEE 16A

Input with 6 CEE 2P+E 16A plugs
 Output with 6x 2P+E 16A on SOCACON connector

HD7RN-F neoprene rubber cable
 IP44 protection rating (when connected)
 Impact-resistant and ideal for harsh environments
 24K gold-plated multi-pin connector contacts
 rubber protective cap for multi-pin connectors

Supplied with transparent heat-shrink tubing with line numbering

connection	6x 2P+E 16A lines
operating voltage	250Vac 50/60Hz
max. current	16A each line
operating temperature	-30 ~ 50°C



Length 1 m

Length 1,5 m

PR-SF-SOC-CEE-M/N
PR-SF-SOC-CEE-M/N-15
6 way BREAK-OUT CEE 16A

Input with 6x 2P+E 16A on SOCACON connector
 Output with 6 CEE 2P+E 16A plugs

HD7RN-F neoprene rubber cable
 IP44 protection rating (when connected)
 Impact-resistant and ideal for harsh environments
 24K gold-plated multi-pin connector contacts
 rubber protective cap for multi-pin connectors

Supplied with transparent heat-shrink tubing with line numbering

connection	6x 2P+E 16A lines
operating voltage	250Vac 50/60Hz
max. current	16A each line
operating temperature	-30 ~ 50°C



Length 1 m

Length 1,5 m

PR-SF-SOC-CEE-F/N
PR-SF-SOC-CEE-F/N-15



Multichannel extension «SPLITTER»

operating voltage	250Vac
frequency	50/60Hz
max. voltage	250Vac
operating current	16A (each line)
max. current	16A
cable	H07RN-F 2.5mm ²
protection rating	IP44
operating temperature	-40/+85°C

Numbered and labeled circuits

	4 channels	6 channels
10 m	FR-MC416/44-10NE	FR-MC616/44-10NE
15 m	FR-MC416/44-15NE	FR-MC616/44-15NE
20 m	FR-MC416/44-20NE	FR-MC616/44-20NE
25 m	FR-MC416/44-25NE	FR-MC616/44-25NE
30 m	FR-MC416/44-30NE	FR-MC616/44-30NE

Heat-shrink breakout sleeve with adhesive

Heat-shrinkable polyolefin tubing with a high shrink ratio, meaning it shrinks to almost one-third of its original diameter and is ideal for covering irregular shapes. When heated, it provides a watertight seal and encapsulates wire joints thanks to its internal adhesive core.

Heat-shrink breakout sleeve with adhesive

flame-retardant
good adhesion to PVC and rubber
shrink ratio 2.5:1
operating temp. range -55 to +110°C
shrink temperature 110°C
excellent electrical insulation properties
resistant to common fluids and solvents
excellent abrasion resistance

Applied using a standard hot air gun

4-way breakout

IN Ø initial	38 mm
IN Ø min.	18 mm
OUT Ø initial	10 mm
OUT Ø min.	5 mm



FR-T/R4V

6-way breakout

IN Ø initial	38 mm
IN Ø min.	18 mm
OUT Ø initial	10 mm
OUT Ø min.	5 mm



FR-T/R6V

6-way breakout BIG

IN Ø initial	38 mm
IN Ø min.	18 mm
OUT Ø initial	10 mm
OUT Ø min.	5 mm



FR-T/R6VG

CEE 16A single-phase splitter

number of sockets	2
socket type	CEE 16A 2P+E IP44
socket color	black
plug type	CEE 16A 2P+E IP44
plug color	black
cable length	0,5 m
cable cross-section	3x2,5mm ²
operating voltage	250Vac 50/60Hz
max. current	16A
protection rating	IP44

H05VV-F PVC cable

H07RN-F rubber cable

FR-UIPE216

FR-UIPE216NE



CEE 32A three-phase splitter

number of sockets	2
socket type	CEE 32A 5P IP44
socket color	black
plug type	CEE 32A 5P IP44
plug color	black
cable length	0,5 m
cable type	H05VV-F 5X4mm ²
operating voltage	400Vac 50/60Hz
max. current	32A
protection rating	IP44

H05VV-F PVC cable

FR-UIPE532



CABLE-ONLY single-phase splitter

number of outputs	2
cable type	H07RN-F 3X2,5mm ²
cable color	black
cable length	1,5 m per side
operating voltage	250Vac 50/60Hz
max. current	16A
protection rating	IP67 (junction)

H07RN-F rubber cable

FR-UIPE216NE-SC



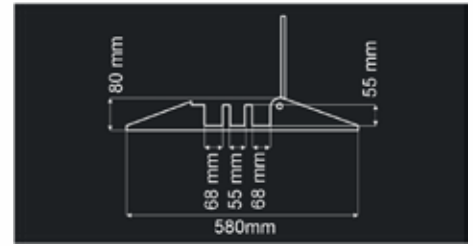
Cable crossing protector

Walkable and drive-over systems for the protection and safe installation of cables. The mechanical components ensure quick installation. Highly resistant to impact, fire, oils, and fuels.



material
channels
max. load
ground clearance
module length
internal channel dimensions (AxB)
net weight
operating temperature
protection rating

rubber
3 separates
3000 kg on 200x200mm area
80 mm
890 mm
68/55 55/55 68/55 mm
23,7 kg
-30/+60° C
IP30



Model: FR-CP01

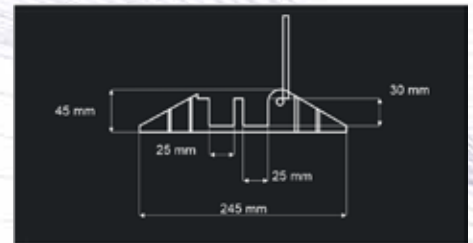
Mini cable protector

Easy to install and extremely compact thanks to its reduced dimensions. Ideal for protecting small-diameter cables while minimizing obstruction. Made of rubber and built for long-lasting durability.



material
channels
max. load
ground clearance
module length
internal channel dimensions
net weight
operating temperature
protection rating

rubber
2 separates
3500 kg on 200x200 mm area
45 mm
1.000 mm
30x25 mm
7,9 kg
-30/+60° C
IP30



Model: FR-CP01/MINI

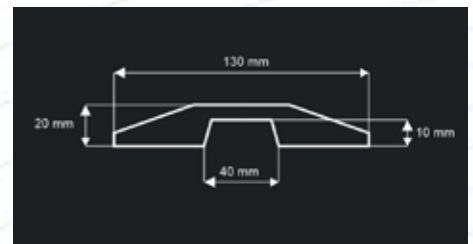
Modular mini cable protector

Its extremely compact dimensions allow installation in areas with frequent pedestrian traffic. Resistant to abrasion and compression. Can be fixed to the floor using plugs and screws. Black color



material
channels
max. load
ground clearance
module length
internal channel dimensions
net weight
operating temperature
protection rating

rubber
1 central
250 kg on 100x100 mm area
20 mm
1.000 mm
40x10 mm
2,1 kg
-30/+60° C
IP30



Model: FR-CP01/MICRO

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BLACK

Model: FR-QT/3

Compact portable distribution panel for final distribution and protection within the stand

black impact-resistant polycarbonate enclosure
«Mazzeri» standard output sockets
individually protected outputs
switch compartment with transparent cover

input with 5P 32A plug and cable
output with 3x «Mazzeri» 2P+E 16A sockets

main switch	DP 4x40A 0,03A
output breakers	3x MGT 1N16A
operating voltage	230/400V 50/60Hz
power rating	12 kW
protection rating	IP44

GREY

Model: FR-QT/3/1



main switch, type AC

Model: FR-QT/6/1

Compact portable distribution panel for final distribution and protection within the stand

grey impact-resistant ABS enclosure
«Mazzeri» standard output sockets
individually protected outputs
switch compartment with transparent cover

input with 5P 32A plug and cable, IP44
output with 6x «Mazzeri» 2P+E 16A sockets

output breakers	6x MGT 1N16A
operating voltage	230/400V 50/60Hz
power rating	18 kW
protection rating	IP44

main switch, type A

Model: FR-QT/6/3



CEE 2P+E 16A PLUG
version

Model: FR-QM/2

Compact portable distribution panel for final distribution and protection within the stand

grey impact-resistant ABS enclosure
«Mazzeri» standard output sockets
switch compartment with transparent cover

input with plug and cable
output with 2x «Mazzeri» 2P+E 16A sockets

main switch	MGTD 1N 16A 30mA
operating voltage	230V 50/60Hz
power rating	3 kW
protection rating	IP44

MAZZERI 2P+E 16A PLUG
version

Model: FR-QM/2/4



Pre-wired extension cable for exhibition setup compatible with the Mazzeri system

number of poles	P+N+E
connector type	plug / socket
contacts	galvanically plated
cable clamping	screw terminal
operating voltage	250V 50/60Hz
max. current	16A
protection rating	IP20



Cable type
H05VV-F 3x1,5 mm²
black

Cable type
H05VV-F 3x2,5 mm²
black

Cable type
FROCPR 3x2,5 mm²
grey

Cable type
H07RN-F 3x1,5 mm²
black

PCS

1 m	PR-MZ0101G15PV	PR-MZ0101G25PV	PR-MZ0101G25FR	PR-MZ0101G15NE	20
2 m	PR-MZ0102G15PV	PR-MZ0102G25PV	PR-MZ0102G25FR	PR-MZ0102G15NE	20
3 m	PR-MZ0103G15PV	PR-MZ0103G25PV	PR-MZ0103G25FR	PR-MZ0103G15NE	10
5 m	PR-MZ0105G15PV	PR-MZ0105G25PV	PR-MZ0105G25FR	PR-MZ0105G15NE	5
10 m	PR-MZ0110G15PV	PR-MZ0110G25PV	PR-MZ0110G25FR	PR-MZ0110G15NE	5
15 m	PR-MZ0115G15PV	PR-MZ0115G25PV	PR-MZ0115G25FR	PR-MZ0115G15NE	5



Made of impact-resistant PA66 nylon polyamide in black color, robust and durable, with easy wiring.

number of poles	P+N+E
contacts	galvanically plated
cable clamping	screw terminal
conductor cross-section	0,5-2,5 mm ²
operating voltage	250V 50/60Hz
max. current	16A
protection rating	IP20

pack (pcs) 100

Model: FR-P316MZ

Inline socket for exhibitions compatible with the Mazzeri system



Made of impact-resistant PA66 nylon polyamide in black color, robust and durable, with easy wiring.

number of poles	P+N+E
contacts	galvanically plated
cable clamping	screw terminal
conductor cross-section	0,5-2,5 mm ²
operating voltage	250V 50/60Hz
max. current	16A
protection rating	IP20

pack (pcs) 100

Model: FR-S316MZ

Inline plug for exhibitions compatible with the Mazzeri system



Made of impact-resistant PA66 nylon polyamide in black color, robust and durable.

Input plug and 3 compact, space-saving outputs.

Fully nickel-plated contacts.

Plug/socket locking system when connected.

input	Mazzeri plug 2P+E 16A
output	3x Mazzeri socket 2P+E 16A
operating voltage	250V 50/60Hz
max. current	16A
protection rating	IP20

pack (pcs) 50

Model: FR-T316MZ

Triple socket strip compatible with the Mazzeri system

Series of pre-wired adapters for exhibition, designed to interconnect the Mazzeri system with domestic and industrial standards.
Black plug and socket, black PVC H05VV-F cable.

pack (pcs) 5

CEE plug / MAZZERI socket adapter cable

number of poles	2P+E
cable cross-section	3x 2,5 mm ²
cable length	0,5 m
operating voltage	220-250V 50/60Hz
max. current	16A
protection rating	IP20



FR-AD316-316MZ

Mazzeri plug / CEE socket adapter cable

number of poles	2P+E
cable cross-section	3x 2,5 mm ²
cable length	0,5 m
operating voltage	220-250V 50/60Hz
max. current	16A
protection rating	IP20



FR-AD316MZ-316

Schuko plug / Mazzeri socket adapter cable

number of poles	2P+E
cable cross-section	3x 2,5 mm ²
cable length	0,5 m
operating voltage	220-250V 50/60Hz
max. current	16A
protection rating	IP20



FR-AD316SH-316MZ

Mazzeri plug / Schuko socket adapter cable

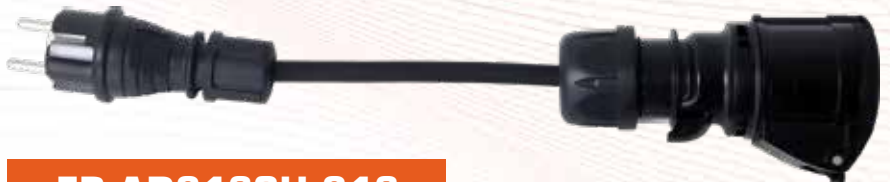
number of poles	2P+E
cable cross-section	3x 2,5 mm ²
cable length	0,5 m
operating voltage	220-250V 50/60Hz
max. current	16A
protection rating	IP20



FR-AD316MZ-316SH

Schuko plug / CEE 16A socket adapter cable

number of poles	2P+E
cable cross-section	3x 2,5 mm ²
cable length	0,5 m
operating voltage	220-250V 50/60Hz
max. current	16A
protection rating	IP44



FR-AD316SH-316

CEE 16A plug / Schuko socket adapter cable

number of poles	2P+E
cable cross-section	3x 2,5 mm ²
cable length	0,5 m
operating voltage	220-250V 50/60Hz
max. current	16A
protection rating	IP44



FR-AD316-316SH

Series of pre-wired power strips for entertainment and exhibitions

Housing made of impact-resistant polycarbonate, protection against accidental contact (child safety protection), designed for wall mounting using screws.



FR-MSS4

Trivalent power strip

number of sockets	4
socket type	10/16A/Schuko
cable length	1,5 m
cable type	PVC 3X1.5mm ²
plug type	ITA 2P+E 16A
max. power	3.500W
switch	NO

pack (pcs) 25



FR-MSS4/MZ

Trivalent power strip / Mazzeri

number of sockets	4
socket type	10/16A/Schuko
cable length	1,5 m
cable type	PVC 3X1.5mm ²
plug type	Mazzeri 16A
max. power	3.500W
switch	NO

pack (pcs) 25



FR-MSS4/4MZ

CABLE 4 m

Trivalent power strip / Mazzeri

number of sockets	4
socket type	10/16A/Schuko
cable length	4 m
cable type	PVC 3X1.5mm ²
plug type	Mazzeri 16A
max. power	3.500W
switch	NO

pack (pcs) 15



FR-MSS4/CEE

Trivalent power strip / CEE

number of sockets	4
socket type	10/16A/Schuko
cable length	1,5 m
cable type	PVC 3X1.5mm ²
plug type	CEE 2P+E 16A
max. power	3.500W
switch	NO

pack (pcs) 20



FR-MSS4/CEE-N25

Trivalent power strip / CEE

number of sockets	4
socket type	10/16A/Schuko
cable length	1,5 m
cable type	PVC 3X2.5mm ²
plug type	CEE 2P+E 16A
max. power	3.500W
switch	NO

pack (pcs) 20

Trivalent power strip with switch

number of sockets	4
socket type	10/16A/Schuko
cable length	1,5 m
cable type	PVC 3X1.5mm ²
plug type	ITA 2P+E 16A
max. power	3.500W
switch	2P illuminated

pack (pcs) 25



FR-MSC4

Trivalent power strip with switch

number of sockets	4
socket type	10/16A/Schuko
cable length	1,5 m
cable type	PVC 3X1mm ²
plug type	ITA 2P+T 16A
max. power	2.500W
switch	2P illuminated

pack (pcs) 25



FR-MUSHL4

Trivalent power strip / Mazzeri / switch

number of sockets	4
socket type	10/16A/Schuko
cable length	1,5 m
cable type	PVC 3X1,5mm ²
plug type	Mazzeri 16A
max. power	3.500W
switch	2P illuminated

pack (pcs) 20



FR-MSC4/MZ

Trivalent power strip / switch / Mazzeri

number of sockets	4
socket type	10/16A/Schuko
cable length	4 m
cable type	PVC 3X1.5mm ²
plug type	Mazzeri 16A
max. power	3.500W
switch	2P illuminated

pack (pcs) 15



CABLE 4 m

FR-MSC4/4MZ

Trivalent power strip / switch / Mazzeri

number of sockets	4
socket type	10/16A/Schuko
cable length	1,5 m
cable type	PVC 3X1mm ²
plug type	Mazzeri 16A
max. power	2.500W
switch	2P illuminated

pack (pcs) 20



FR-MUSHL4/MZ

Trivalent power strip / switch / Mazzeri

number of sockets	4
socket type	10/16A/Schuko
cable length	4 m
cable type	PVC 3X1,5mm ²
plug type	Mazzeri 16A
max. power	3.500W
switch	2P illuminated

pack (pcs) 15



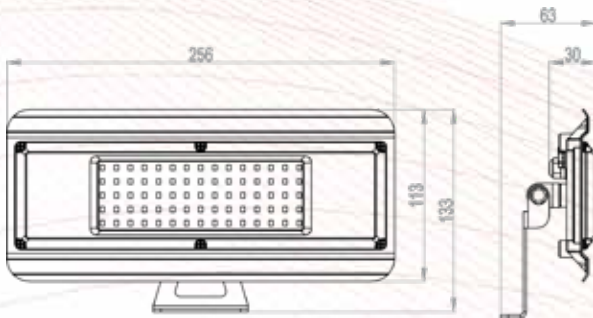
CABLE 4 m

FR-MUSHL4/4MZ

Series of high-performance DOB LED spotlights with a 4.000 °K color temperature

Characterised with an elongated housing and an adjustable mounting base for improved installation flexibility.
Waterproof IP65 housing of extremely compact dimensions.
Compliant with the latest EU ecodesign regulations for lighting components.

IP65 **4000°K**
LIGHT TEMPERATURE

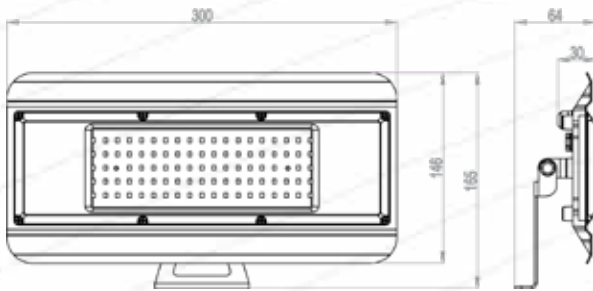


Housing made of robust and durable plastic polymer, lightweight and impact-resistant.

nominal power	50W
color temperature	4.000°K
beam angle	120° (+/- 5%)
operating temperature	-40°C ~ 50°C
insulation class	II
cable	PVC 2x1mm ² 50cm
operating voltage	AC 185~265V 50/60Hz
protection rating	IP65

Model: FR-PL50L-4K

LED spotlight optimized for installation in exhibition environments 50W **DAYLIGHT**



Housing made of robust and durable die-cast aluminium, lightweight and impact-resistant.

nominal power	100W
color temperature	4.000°K
beam angle	120° (+/- 5%)
operating temperature	-40°C ~ 50°C
insulation class	II
cable	PVC 3x1mm ² 50cm
operating voltage	AC 185~265V 50/60Hz
protection rating	IP65

Model: FR-PL100L-4K

LED spotlight optimized for installation in exhibition environments 100W **DAYLIGHT**

IP65

4000°K
LIGHT TEMPERATURE



Weatherproof housing, anti-glare scratch-resistant glass, adjustable tilt bracket, and stainless steel screws.

nominal power	50W
color temperature	4.000°K
beam angle	120° (+/- 5%)
operating temperature	-40°C ~ 50°C
insulation class	II
cable	PVC 2x1mm ² 50cm
operating voltage	AC 220~240V 50/60Hz
protection rating	IP65



Model: FR-PL50R-4K

LED compact spotlight 50W DAYLIGHT

Weatherproof housing, anti-glare scratch-resistant glass, adjustable tilt bracket, and stainless steel screws.

nominal power	100W
color temperature	4.000°K
beam angle	120° (+/- 5%)
operating temperature	-40°C ~ 50°C
insulation class	II
cable	PVC 3x1mm ² 50cm
operating voltage	AC 220~240V 50/60Hz
protection rating	IP65



Model: FR-PL100R-4K

LED compact spotlight 100W DAYLIGHT

SMD LED floodlights with selectable white color temperature

IP65 weatherproof housing with scratch-resistant glass, adjustable tilt bracket, and stainless steel screws.
Possibility of selecting the light color temperature via a switch located on the rear part of the floodlight housing.



WHITE

BLACK

FR-PL30M

FR-PL30MN

color temperature	3000 / 4000 / 5700 °K
operating voltage	185-265 VAC 50-60Hz
insulation class	class I
cable	PVC 2x1mm ² 40cm
beam angle	120°
operating temp.	-40° ~ +50°C
power factor	PF >0,95
nominal power	30W
luminous flux	3.000 lm
color rendering (CRI)	80
flicker	<0,1
protection rating	IP65



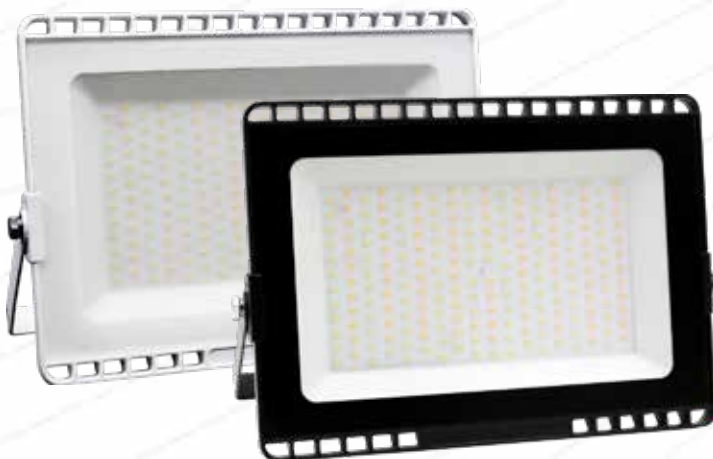
WHITE

BLACK

FR-PL50M

FR-PL50MN

color temperature	3000 / 4000 / 5700 °K
operating voltage	185-265 VAC 50-60Hz
insulation class	class I
cable	PVC 2x1mm ² 40cm
beam angle	120°
operating temp.	-40° ~ +50°C
power factor	PF >0,95
nominal power	50W
luminous flux	5.000 lm
color rendering (CRI)	80
flicker	<0,1
protection rating	IP65



WHITE

BLACK

FR-PL100M

FR-PL100MN

color temperature	3000 / 4000 / 5700 °K
operating voltage	185-265 VAC 50-60Hz
insulation class	class II
cable	PVC 3x1mm ² 150cm
beam angle	120°
operating temp.	-40° ~ +50°C
power factor	PF >0,95
nominal power	100W
luminous flux	10.000 lm
color rendering (CRI)	80
flicker	<0,1
protection rating	IP65

IP65

K 3.000 °K
4.000 °K
5.700 °K
TECHNOLOGY



color temperature 3000 / 4000 / 5700 °K
operating voltage 185-265 VAC 50-60Hz
insulation class class II
cable PVC 3x1mm² 150cm
beam angle 120°
operating temp. -40° ~ +50°C
power factor PF >0,95
nominal power 150 W
luminous flux 15.000 lm
color rendering (CRI) 80
flicker <0,1
protection rating IP65



WHITE

BLACK

FR-PL150M

FR-PL150MN

color temperature 3000 / 4000 / 5700 °K
operating voltage 185-265 VAC 50-60Hz
insulation class class I
cable PVC 3x1mm² 150cm
beam angle 120°
operating temp. -40° ~ +50°C
power factor PF >0,95
nominal power 200W
luminous flux 20.000 lm
color rendering (CRI) 80
flicker <0,1
protection rating IP65



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FR-PL200MN

color temperature 3000 / 4000 / 5700 °K
operating voltage 185-265 VAC 50-60Hz
insulation class class I
cable PVC 3x1,5mm² 150cm
beam angle 120°
operating temp. -40° ~ +50°C
power factor PF >0,95
nominal power 300W
luminous flux 30.000 lm
color rendering (CRI) 80
flicker <0,1
protection rating IP65



BLACK

FR-PL300MN

Single-phase track for spotlights

Made of high-quality materials, incorporating two copper conductors and an internal reinforcement. Each track section includes a power plug and an end cap.



type	single-phase
voltage	220~240Vac 50/60Hz
max. power	250w
protection rating	IP20
dimensions	35 x 21 mm

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1 m

FR-PL-BMB1.0-LK

FR-PL-BMN1.0-LK

2 m

FR-PL-BMB2.0-LK

FR-PL-BMN2.0-LK



Junction connector for single-phase track

fixed to the track using screws (included)
straight profile dimensions: 16 mm

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FR-PL-BMB-GL-LK

FR-PL-BMN-GL-LK

Adjustable LED spotlight for single-phase track

Made of high-quality materials

- adjustable tilt
- quick track mounting with locking lever
- COB LED light source with adjustable CCT
- luminous efficiency 3.000 lm
- TRIAC dimmable
- flicker-free

voltage	190~260 Vac
frequency	50/60Hz
power	30W
luminous flux	3.000Lm
color temp.	CCT 3.000/4.000/5.000°K (±10%)
beam angle	36°
color rendering (CRI)	80
pf	0.9
power factor	UGR15
energy class	F
protection rating	IP20

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FR-PL/BI-M-30W-B/CCT

FR-PL/BI-M-30W-N/CCT



Multi-angle LED spotlight for single-phase track

Made of high-quality materials

- adjustable tilt
- quick track mounting with locking lever
- COB LED light source with adjustable CCT
- luminous efficacy 100 lm/W
- TRIAC dimmable
- adjustable color temperature
- adjustable beam angle (zoom)
- flicker-free

voltage	220~240 Vac
frequency	50/60Hz
power	30W
luminous flux	3.000Lm
color temp.	CCT 3.000/4.000/5.000°K (±10%)
beam angle	15 °~ 60 °
color rendering (CRI)	80
pf	0.9
power factor	UGR15
energy class	F
protection rating	IP20



ZOOM
15~60°

CCT



WHITE

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FR-PL/BI-MK-30W-B/CR

FR-PL/BI-MK-30W-N/CR

Surface-mounted / suspended LED emergency light

Made of high-quality methacrylate and aluminium

- maintained / non-maintained
- SMD LED technology
- autonomy up to 3 hours
- LED operation indicator
- TEST button
- battery included

voltage	220~240 Vac
frequency	50/60Hz
power	3W
color temp.	6.000°K
luminous flux	60Lm
installation	for indoor use
operating temp.	-10 ~ +50 °C
battery	600mAh
energy class	F
protection rating	IP20
service life	40.000 hours



FR-EM08L

Adjustable arm lamps for exhibition stands

White die-cast aluminium body.
Accessories included for wall or stand profile mounting.
Rectangular head with adjustable tilt.
Equipped with a rectangular diffuser and anti-glare glass.
CCT technology with real-time selection of color temperature.
Flicker-free, uniform and evenly distributed lighting.

Ideal for indoor exhibition stand and signage lighting.
Mazzeri-type plug, pre-wired, and connection cable.



color temperature	3.000/4.000/5.500 °K
operating voltage	185-265 VAC 50-60Hz
insulation class	class II
cable	PVC 3x1mm ² 50cm
beam angle	120°
operating temperature	-40° ~ 50°C
power factor	PF >0,95
nominal power	24 W
luminous flux	3.300 lm
color rendering (CRI)	80
flicker	0
protection rating	IP20
arm length	276 mm
head tilt angle	+90° / -90°

Model 24W

FR-PL24BR

color temperature	3.000/4.000/5.500 °K
operating voltage	185-265 VAC 50-60Hz
insulation class	class II
cable	PVC 3x1mm ² 50cm
beam angle	120°
operating temperature	-40° ~ 50°C
power factor	PF >0,95
nominal power	40 W
luminous flux	5.500 lm
color rendering (CRI)	80
flicker	0
protection rating	IP20
arm length	276 mm
head tilt angle	+90° / -90°

Model 40W

FR-PL40BR

SMD LED floodlights for tensile structure lighting



Lightweight, powerful and reliable, easy to install thanks to the removable suspension eyelet.
 SMD LED chip mounted on a metal-core circuit ensuring excellent heat dissipation and long service life.
 Wide beam angle and uniform light distribution.
 Made of die-cast aluminium with integrated heat sink.
 Pre-assembled cable 1.5 m.



color temperature	5.700K (white light)
operating voltage	185-265 VAC 50-60Hz
beam angle	120°
operating temperature	-25° ~ 50°C
power factor	PF 0,97
nominal power	100 W
luminous flux	10.000 lm
color rendering (CRI)	80
flicker	<0,1
protection rating	IP65

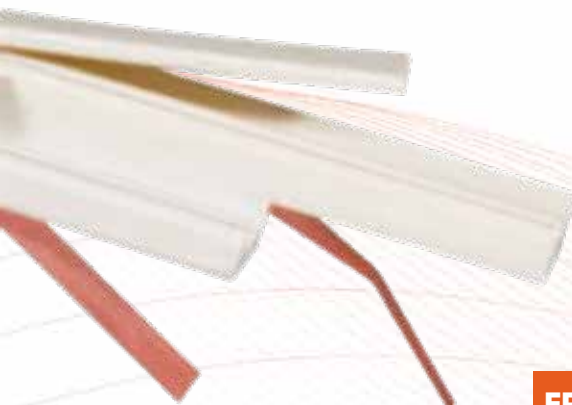
FR-PL100KR



color temperature	5.700K (white light)
operating voltage	185-265 VAC 50/60Hz
beam angle	120°
operating temperature	-25° ~ 50°C
power factor	PF 0,97
nominal power	200 W
luminous flux	20.000 lm
color rendering (CRI)	80
flicker	<0,1
protection rating	IP65

FR-PL200KR

Mini cable ducts with cover and double-sided tape



material rigid PVC
cover snap-on
self-extinguishing rating UL94 V0
installation temperature -5°C ~ 60°C
color white RAL 9010
fixing double-sided adhesive tape with tear-off protective film

	dimensions (mm)		Pack (m)
	Width	Height	
FR-MCP-1010AD	10	10	40
FR-MCP-2210AD	22	10	40

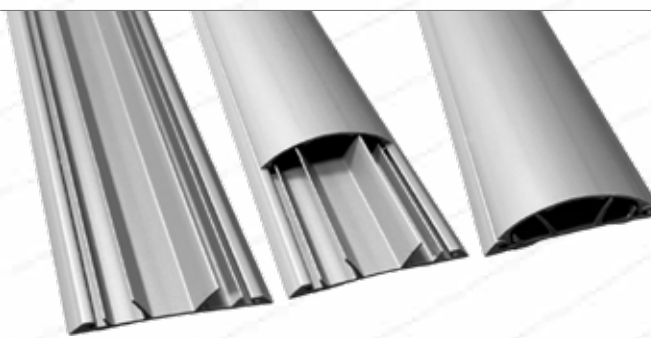
Mini cable ducts with removable cover



material rigid PVC
cover removable with snap-on fixing
self-extinguishing rating UL94 V0
installation temperature -5° ~ 60°C
color white RAL 9010
bar length 2m
fixing possibilities:
- using silicone adhesives
- using the slots on the base

	dimensions (mm)		Pack (m)
	Width	Height	
FR-MCP1818	18	18	30
FR-MCP2210	22	10	30
FR-MCP3010	30	10	30
FR-MCP3025	30	25	30
FR-MCP4025	40	25	24

Floor cable ducts with divider and double-sided tape



material self-extinguishing technopolymer
cover removable with snap-on fixing
impact resistance 2J
vertical load 3000N
installation temperature -15° ~ 60°C
color aluminium silver
fixing double-sided tape w. tear-off liner
dimensions 75x18mm
number of compartments 3
bar length 2m

	Pack (m)
FR-CPP75G	20

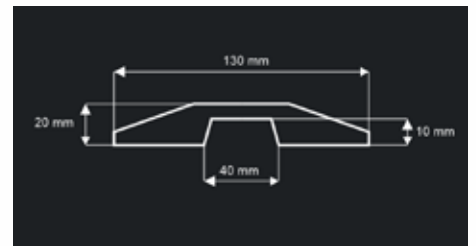


Modular mini cable duct

Its extremely compact dimensions allow installation in areas with frequent pedestrian traffic.
Resistant to abrasion and compression.
Can be fixed to the floor using plugs and screws.
Black color.



material	rubber
channels	1 central
max. load	250 kg on 100x100 mm area
ground clearance	20 mm
module length	1.000 mm
internal channel dimensions	40x10 mm
net weight	2,1 kg
operating temperature	-30/+60° C
protection rating	IP30



Model: FR-CP01/MICRO

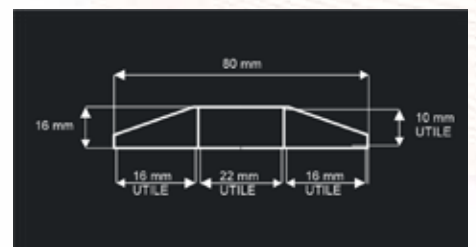
Flexible mini cable duct

Moldable and adaptable to non-linear surfaces.
Equipped with adhesive and protective film for quick installation.
Suitable for both indoor and outdoor use.
Can be cut to size with scissors.
Black color.

with DOUBLE-SIDED type for floor fixing



material	flexible rubber
channels	3 separate
ground clearance	16 mm
roll length	2.000 mm
intern. central channel dimensions	22x10 mm
net weight	2,6 kg (1,3 kg/m)
operating temperature	-30/+60° C
protection rating	IP30



Model: FR-CP01/FLEX-2M

INTERVENTO AUTOMATICO



Ideal for installing of lighting systems in tensile structures

Portable single-phase 2000VA emergency backup unit for lighting applications

Professional portable emergency backup system, ideal for powering LED lighting fixtures during power failures, in compliance with EN 50171 standards. Uninterrupted operation: once connected to the system, the unit automatically switches over in the event of a power failure with a very short response time. Microprocessor-controlled inverter with automatic battery charging/maintenance system. Sealed battery system for heavy-duty, maintenance-free operation. Compact, easily transportable, and stackable with CU-CIN series distribution panels, housed in an impact-resistant enclosure with optional transport cart equipped with braked wheels.

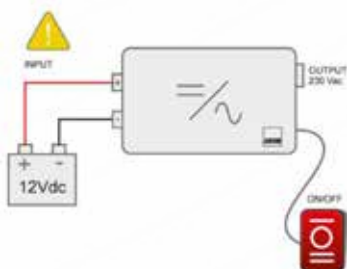
Automatic system protection against overload and overheating.
Battery protection against deep discharge.
Acoustic alarm for reserve operation and low battery level.

Ideal for powering up to 20 × 100W High Bay devices or up to 10 × 200W High Bay devices during a power failure, in compliance with EN 50171 standards.

Control panel



Operating diagram



power supply
max. rated power
output waveform
operating temperature
autonomy at full load, backup mode:

220-250 VAC 50Hz (1P+N)
2.000VA
pure sine wave
0° ~ 40°C (Um 5-95% NC)

80 min with 1.000W load (cos φ 0,9)
38 min with 2.000W load (cos φ 0,9)

charging time from fully discharged battery:

(60% charge)	1 hour
(100% charge)	5 hours
over 10.000 cycles (normal use)	
CEE 2P+E 16A IP67	
CEE 2P+E 16A IP67	
IP44	

battery cycle life
power plug on cable
panel output socket
protection rating
acoustic alarm at reserve threshold
automatic reset after protection trip
automatic overload protection
automatic short-circuit protection
automatic overtemperature protection

FR-SC2000



www.power4events.it

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