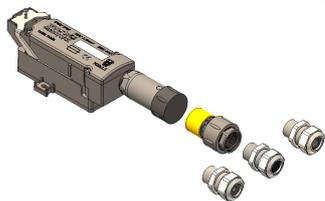




## Product data sheet

48385/S/SI - Branching box flat cabel POWER IP 5G2.5 IP68 Fuse Fast.



Branching box with fastening clip and fuse adapter IP66/68 for flat cable POWER IP 5G2.5mm<sup>2</sup> with 3 cable glands M20x1.5 Ø6.0-15.0mm

### Characteristics

Base Unit	Piece
availability	Delivery according to agreement
EAN Code	7611718273230
group	170000
Packaging unit	1
country of origin	CH
Weight (g)	280 g
Color	black

### Technical data

Box Type	Junction boxes
Fire load (KWh)	0,99 kWh
Dimensions length x width x height (mm)	275x50x55 mm
Dimensions length x width x height (inch)	10,82x1,96x2.16 inch
Degree of protection	IP66/IP68 (2m,30min)
Metal parts	Corrosion protected



## Product data sheet

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Flat cable contacting type	Piercing contact (knife)
Number of poles	5 pole
Contacting type	Screw terminal
Connection conductor (mm <sup>2</sup> )	0,25-0,75 mm <sup>2</sup>
Thread cable gland	mit 3 Kabelverschraubungen M20x1.5 (IP68) D= 6.0 mm - 15.0 mm
Cable gland (mm)	6.0-15.0 mm
Rated current heavy current part (A)	16 A
Rated voltage heavy current part (V)	250/400 V
Fuse	Three-phase (For fuse 5x20 mm)
Operating Temperature (°C)	-15 to 85 °C
Installation temperature min. (°C)	5 °C
Plastic parts	Halogen-free
Material slider/bottom part	Polyamide, black
Material housing	Polyamide , black
Material hood	Polyamide, black
Number Screwdriver Clamping screws Heavy current part	Inbus 1.5
Tightening torque for clamping screw (Nm)	0,5 Nm



## Product data sheet

48385/S/SI - Branching box flat cabel POWER IP 5G2.5 IP68 Fuse Fast.

### Product accessories



## Product data sheet

48385/S/SI - Branching box flat cable POWER IP 5G2.5 IP68 Fuse Fast.

### Product systems

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#### **Flat cable system Power IP 5G2.5 mm<sup>2</sup> (IP66/68)**

Due to the high IP protection degree IP66/68, this system is suitable in environments with high humidity, dust and oil and is therefore often used in tunnels, in civil engineering, in industrial plants, workshops and joineries, as well as outdoors for parking lot lighting, events and open airs.

