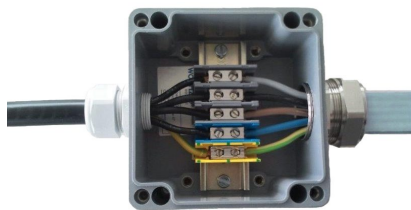




Product data sheet

48781/65 - Feeding box FC power IP 5G6mm² IP65 5P



Feeding box 5P for Woertz flat cable 5x6mm² with cable gland 13-18 mm

Characteristics	
Base Unit	Piece
availability	Delivery according to agreement
EAN Code	7611718270345
group	170000
Packaging unit	1
country of origin	CH
Customs tariff number	8536.9080
Weight (g)	1163 g
Color	gray
Technical data	
Box Type	Feeding sockets
Fire load (KWh)	4,08 kWh
Dimensions length x width x height (mm)	122x120x90 mm
Dimensions length x width x height (inch)	4,8x4,72x3,54 inch
Degree of protection	IP65



## Product data sheet

### 48781/65 - Feeding box FC power IP 5G6mm<sup>2</sup> IP65 5P

Metal parts	Corrosion protected
Flat cable contacting type	Screw terminals
Number of poles	5 pole
Contacting type	Screw terminal
Connection conductor (mm <sup>2</sup> )	6 mm <sup>2</sup>
Thread cable gland	mit Kabelverschraubung M20x1.5 D= 13.0 mm - 18.0 mm
Rated current heavy current part (A)	41(6mm <sup>2</sup> ) A
Rated voltage heavy current part (V)	690 V
Operating Temperature (°C)	-15 to 85 °C
Installation temperature min. (°C)	5 °C
Plastic parts	Halogen-free
Material housing	Polyester
Material hood	Polyester
Operating torque of pointed screws for heavy current section (Nm)	1,4 Nm
Number Screwdriver Clamping screws Heavy current part	2



## **Product data sheet**

48781/65 - Feeding box FC power IP 5G6mm<sup>2</sup> IP65 5P

### **Product accessories**



## Product data sheet

48781/65 - Feeding box FC power IP 5G6mm<sup>2</sup> IP65 5P

### Product systems



#### Flat cable system Power IP 5G6 mm<sup>2</sup> (IP66/68)

This system with 5G6 mm<sup>2</sup> is used for tunnel construction, civil engineering, industrial plants, workshops and joineries, as well as outdoors for events and open airs due to the high IP protection degree.

