



49616/1X5G6/05 - Junction box Pre-assembled for flat cable 49616 0.5M HF-K 5G6



Junction box pre-assembled 5-pole 5G16mm²/5G25mm² including mounting and 2 threaded supports M25x1.5 for 2 outlets, with pre-assembled round cable 5G6mm² 0.5 m, with free end. Stripped 70 mm, with wire end ferrules. Including dummy plug 49639.

Characteristics	
Base Unit	Piece
availability	Delivery according to agreement
EAN Code	7611718282119
group	170000
Packaging unit	1
country of origin	СН
Weight (g)	1000 g
Color	black
Technical data	
Box Type	Junction boxes
Fire load (KWh)	2.97 kWh
Dimensions length x width x height (mm)	700x85x73 mm
Dimensions length x width x height (inch)	276x34x29 inch
Degree of protection	IP65
Metal parts	Corrosion protection





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Number of poles	5 pole
Contacting type	Screw terminal
Connection conductor (mm ²)	5x6,0 mm²
Thread cable gland	with cable gland M25x1.5 \emptyset = 13 mm - 18 mm and dummy plug M25
Rated current heavy current part (A)	57(10mm2) A
Rated voltage heavy current part (V)	690 V
Cable length (m)	0.5 m
Reaction to fire classification	Cca s1 d1 a1
Cross section (mm ²)	6 mm²
Copper conductor	Fine stranded KL5 EN60228
cores insulation	Flame retardant polyolefin
Cores colors	brown,blue,green/yellow,black,gray
Sheat insulation	Polyolefin flame retardant
Sheath color	Light gray
Minimum bending radius	6xD
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





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Number Screwdriver Pointed screws Heavy current part	2
Operating torque of pointed screws for heavy current section (Nm)	3.7 Nm
Number Screwdriver Clamping screws Heavy current part	2
Tightening torque for clamping screw (Nm)	2 Nm





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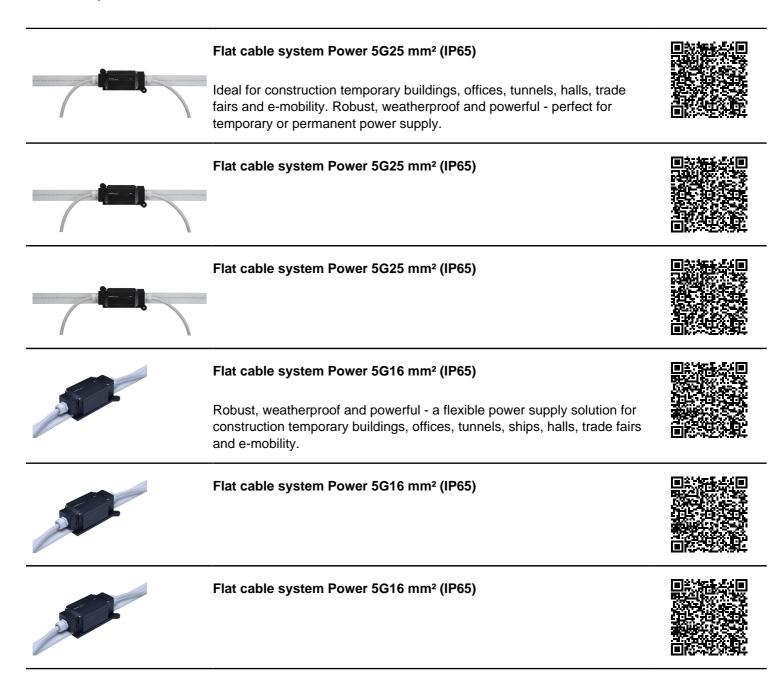
Product accessories





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Product systems







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