



Product data sheet

49970 - Branching box FC power 5G10mm² 5P



5x4mm 2 with spring type connections

Characteristics	
Eldas number	150705337
Base Unit	Piece
availability	available from stock
EAN Code	7611718222573
group	170000
Packaging unit	25
country of origin	CH
Customs tariff number	8536.9080
Weight (g)	156 g
Color	black
Technical data	
Box Type	Junction boxes
Fire load (KWh)	0,62 kWh
Dimensions length x width x height (mm)	110x51x48 mm
Dimensions length x width x height (inch)	4,33x2x1,89 inch



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Degree of protection	IP20
Metal parts	Corrosion protected
Flat cable contacting type	Piercing contact (screw)
Number of poles	5 pole
Contacting type	Screw terminal
Connection conductor (mm ²)	5x4,0 mm ²
Connecting capacity (mm)	3.9x3.4 mm
Cable gland (mm)	20 mm
Rated current heavy current part (A)	32(4mm ²) 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 slider/bottom part	Aluminium
Material housing	Polyamide , black
Material hood	Polycarbonate, transparent
Number Screwdriver Pointed screws Heavy current part	2
Operating torque of pointed screws for heavy current section (Nm)	1,4 Nm
Number Screwdriver Clamping screws Heavy current part	2
Tightening torque for clamping screw (Nm)	1,4 Nm



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Product accessories



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Product systems



Flat cable system Power 5G10 mm²

This system is used in hospitals, shopping malls, data centers, for hall lighting, hotels and catering Stetten.

