



Product data sheet

49695 - Branching box FC 3G2.5 / 4mm² 3P



Junction box for stripping-free branching for flat cable 3G2.5 or 4mm² - 3 -pole for branching.

Characteristics	
Eldas number	150701457
Base Unit	Piece
availability	available from stock
EAN Code	7611718236235
group	170000
Packaging unit	10
country of origin	CH
Customs tariff number	8536.9080
Weight (g)	71 g
Color	gray
Technical data	
Box Type	Junction boxes
Fire load (KWh)	0,24 kWh
Dimensions length x width x height (mm)	55x33x33 mm
Dimensions length x width x height (inch)	2,17x1,3x1,3 inch



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Degree of protection	IP20
Metal parts	Corrosion protected
Flat cable contacting type	Piercing contact (knife)
Number of poles	3 pole
Contacting type	Screw terminal
Connection conductor (mm ²)	1,5 - 2,5 mm ²
Connecting capacity (mm)	3 mm
Rated current heavy current part (A)	24(2.5mm ²) A
Rated voltage heavy current part (V)	250 V
Operating Temperature (°C)	-15 to 85 °C
Installation temperature min. (°C)	5 °C
Plastic parts	Halogen-free
Material slider/bottom part	Polyamide, gray
Material housing	Polyamide, gray
Material hood	Polycarbonate, transparent
Number Screwdriver Clamping screws Heavy current part	1
Tightening torque for clamping screw (Nm)	0,7 Nm



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Product accessories



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Product systems



Flat cable system 3G2.5 mm² and 3G4 mm²

Effortless installation. Limitless flexibility. Discover the versatile system for workshops, commercial spaces and laboratories.

