



Product data sheet

49670 - Junction box FC multibus 2x4P(3C)



Junction box for flat cable Multibus 4x1.5mm² - 2 round cable 4x0.75mm² with 3 flat cable contacts (Especially suitable for MP-Bus devices from Belimo)

Characteristics	
Eldas number	150701317
Base Unit	Piece
availability	available from stock
EAN Code	7611718218453
group	170000
Packaging unit	25
country of origin	CH
Customs tariff number	8536.9080
Weight (g)	55,5 g
Color	gray
Technical data	
Box Type	Junction boxes
Fire load (KWh)	0,4 kWh
Dimensions length x width x height (mm)	76x32x27 mm
Dimensions length x width x height (inch)	2,99x1,26x1,06 inch



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Degree of protection	IP20
Metal parts	Corrosion protected
Flat cable contacting type	Piercing contact (screw)
Number of poles	3 pole
Contacting type	self tapping clamp
Connection conductor (mm ²)	2x round cable 4x0.75 mm ² (stranded wire) mm ²
Rated current bus section (A)	3.5 A
Rated voltage bus part (V)	48 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 Pointed screws Heavy current part	1
Operating torque of pointed screws for heavy current section (Nm)	0,7 Nm
Number Screwdriver Clamping screws Heavy current part	1
Tightening torque for clamping screw (Nm)	0,7 Nm



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Product accessories

	49665 - PVC round cable 4x0.75 mm² SW Round cable PVC flexible 4x0.75 mm²
	49675 - Stopper for 49670+49671 for junction boxes multibus



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Product systems



Flat cable system Multibus 4x1.5 mm²

Smart solutions for building control. Ideal for extra-low voltage, heating, ventilation, air conditioning and Belimo MP-Bus. Meets SMI LoVo requirements. Optimize your building technology!

