



Product data sheet

49702 - Junction box FC combi BUS



for supply and branching with screw connection for bus

Characteristics	
Eldas number	150732037
Base Unit	Piece
availability	available from stock
EAN Code	7611718199264
group	170000
Packaging unit	50
country of origin	CH
Customs tariff number	8536.9080
Weight (g)	23 g
Color	gray
Technical data	
Box Type	Junction boxes
Fire load (KWh)	0,14 kWh
Dimensions length x width x height (mm)	21x41x39 mm
Dimensions length x width x height (inch)	0,83x1,61x1,54 inch



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Degree of protection	IP20
Metal parts	Corrosion protected
Flat cable contacting type	Piercing contact (screw)
Number of poles	2 pole
Contacting type	Screw terminal
Cable gland (mm)	9 mm
Rated current bus section (A)	3 A
Rated voltage bus part (V)	50 V
Operating Temperature (°C)	-15 to 85 °C
Installation temperature min. (°C)	5 °C
Plastic parts	Halogen-free
Material gate valve/bottom part bus	Polyamide, Purple
Material housing bus	Polyamide, light gray
Material hood bus	Polycarbonate, transparent
Material slider/bottom part	Polyamide, Purple
Material housing	Polyamide, light gray
Material hood	Polycarbonate, transparent
Number Screwdriver Pointed Screws Bus Part	3
Service torque Pointed screws Bus part (Nm)	1 Nm
Number Screwdriver Clamping screws Bus part	1
Service torque clamping screws bus section (Nm)	0,7 Nm



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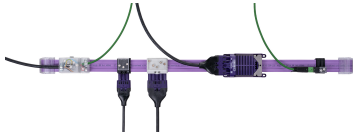
Product accessories



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Product systems



Flat cable system Combi 5G2.5 2x1.5 mm²

Intelligent building control in a flexible system. Power current and bus data line combined for maximum efficiency. For office and public buildings, industrial buildings, hotels and modern modular buildings. Experience the future of building automation with our innovative solution.



Flat cable system Combi 5G2.5 2x1.5 mm² (KNX)

This flexible system is the basis for decentralized building automation and combines power current and bus data line in a single cable application.

The areas of application are office and public buildings, industrial buildings, hotels or even modular buildings with a high degree of prefabrication for quick installation.

