



Product data sheet

9046 - Junction box FC Technofil 2xØ9.5 mm



for 2 cable outlets with 2 connection points Ø 9.5mm

Characteristics	
Eldas number	150701037
Base Unit	Piece
availability	Delivery according to agreement
EAN Code	7611718208805
group	170000
Packaging unit	50
country of origin	CH
Customs tariff number	8536.9080
Weight (g)	60,1 g
Color	gray
Technical data	
Box Type	Junction boxes
Fire load (KWh)	0,31 kWh
Dimensions length x width x height (mm)	60x38x44,5 mm
Dimensions length x width x height (inch)	2,36x1,5x1,75 inch



Product data sheet

9046 - Junction box FC Technofil 2xØ9.5 mm

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 (mm²)	1,5 - 2,5 mm²
Connecting capacity (mm)	3,75 mm
Cable gland (mm)	2x 9.5 mm
Rated current heavy current part (A)	17.5(1.5mm²) A
Rated voltage heavy current part (V)	500 V
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, gray
Material hood	Polyamide, gray
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



Product data sheet

9046 - Junction box FC Technofil 2xØ9.5 mm

Product accessories



Product data sheet

9046 - Junction box FC Technofil 2xØ9.5 mm

Product systems



Flat cable system Technofil 5G2.5 mm²

Maximum flexibility for complex requirements. Discover our system with a variety of junction boxes to combine consumer lines according to your individual needs.

