



Product data sheet

9059M - Junction box FC Technofil IP54



Characteristics	
Eldas number	150712037
Base Unit	Piece
availability	Delivery in 4 weeks
EAN Code	7611718217739
group	170000
Packaging unit	50
country of origin	CH
Customs tariff number	8536.9080
Weight (g)	87,5 g
Color	black
Technical data	
Box Type	Junction boxes
Fire load (KWh)	0,55 kWh
Dimensions length x width x height (mm)	85x44x32 mm
Dimensions length x width x height (inch)	3,35x1,73x1,26 inch



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Degree of protection	IP54
Metal parts	Corrosion protected
Flat cable contacting type	Piercing contact (screw)
Number of poles	5 pole
Contacting type	Screw terminal
Connection conductor (mm ²)	1,5 - 2,5 mm ²
Connecting capacity (mm)	3,75 mm
Thread cable gland	M16x1.5
Rated current heavy current part (A)	17.5(1.5mm ²) 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 , black
Material hood	Polyamide, black
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



87100M - Blind plug IP68

of nickel-plated brass M16x1.5 IP68



87098M - Cable gland M16x1.5 Ø4-9.5 mm Brass IP68

Cable gland M16x1.5 made of nickel-plated brass, clamping range Ø 4-9.5 mm to junction boxes No. 9059M



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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.

