



Product data sheet

49611 - Branching box FC 7G2.5 / 4mm² IP65 7P (49626)



7x2.5mm 2 for connector No. 49626

Characteristics	
Eldas number	150077437
Base Unit	Piece
availability	Delivery according to agreement
EAN Code	7611718214998
group	170000
Packaging unit	5
country of origin	CH
Customs tariff number	853669
Weight (g)	200 g
Color	black
Technical data	
Box Type	Junction boxes
Fire load (KWh)	0,83 kWh
Dimensions length x width x height (mm)	135X57X53 mm
Dimensions length x width x height (inch)	5,31x2,24x2,09 inch



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Degree of protection	IP65
Metal parts	Corrosion protected
Flat cable contacting type	Piercing contact (screw)
Number of poles	7 pole
Contacting type	Screw terminal
Rated current heavy current part (A)	24(2.5mm²) A
Rated voltage heavy current part (V)	250/400 V
Halogen free	No
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
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

	49626 - Connector Box FC 7G2.5 / 4mm² to 49611 null
	49627 - Protection cover IP65 to 49611 null



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Product systems



Flat cable system Power 7G2.5 mm² and 7G4 mm² (IP65)

The flexible system is ideally suited for combined application with power current incl. control line. It is mainly used in the industrial sector, but is also suitable for all common building installations.

