



Product data sheet

49615/49617 - Junction box for flat cable 49615 49617, without equipment



5-pole (49615) with distributor housing (49617) for flat cable 5G16mm² / 5G25mm², pre-wired with PE connection terminal without assembly up to 32A.

Characteristics	
Eldas number	150285237
Base Unit	Piece
availability	available from stock
EAN Code	7611718282225
group	170000
Packaging unit	1
country of origin	CH
Customs tariff number	8536.9080
Color	gray/black
Technical data	
Box Type	Junction boxes
Degree of protection	IP65
Metal parts	Corrosion protected
Number of poles	5 pole
Contacting type	Screw terminal



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Connection conductor (mm²)	5x6,0 mm²
Halogen free	Yes
Operating Temperature (°C)	-15 to 85 °C
Installation temperature min. (°C)	5 °C
Plastic parts	Halogen-free
Material housing	Junction box made of polyamide, black Distribution box made of polycarbonate, gray
Operating torque of pointed screws for heavy current section (Nm)	3.7 Nm
Tightening torque for clamping screw (Nm)	2 Nm



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Product accessories



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Product systems



Flat cable system Power 5G16 mm² (IP65)

Robust, weatherproof and powerful - a flexible power supply solution for construction temporary buildings, offices, tunnels, ships, halls, trade fairs and e-mobility.



Flat cable system Power 5G16 mm² (IP65)



Flat cable system Power 5G16 mm² (IP65)



Flat cable system Power 5G25 mm² (IP65)

Ideal for construction temporary buildings, offices, tunnels, halls, trade fairs and e-mobility. Robust, weatherproof and powerful - perfect for temporary or permanent power supply.



Flat cable system Power 5G25 mm² (IP65)



Flat cable system Power 5G25 mm² (IP65)





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Pre-assembled E-Mobility Installation



Our junction and branch boxes provide safe protection for your electrical installations. The installation is simple and flexible thanks to pre-assembled round cables and various cable glands.

- Our boxes are weatherproof thanks to IP65 protection class and offer a high load capacity up to 63A and cross sections up to 35 mm².
- Perfect for garage applications with our special accessories. Rely on our reliable products for a safe electrical installation!

With our Woertz junction and branch boxes you can rely on a durable and reliable solution for your electrical installations. Protect your connections with our RCD protection and benefit from the easy installation and flexible application options.