Technical data sheet

Junction box T 350, plug-in seal, terminal strip

Item number: 2007448





Junction box with terminal strip for the connection of cables and lines indoors and in protected outdoor areas. Rectangular design with plug-in seals. Suitable $\,$ for wall and ceiling mounting, on mounting panels and threads in the floor. With the option to fasten inside and to mount via the corner domes. Cover with quick lock, sealable. Made from halogen-free and UV-resistant materials. Junction box according to DIN EN 60670. Flame-resistant to DIN EN 60695/2/11, test temperature 650 °C. Impact resistance IK05 according to DIN EN 50102.























Polypropylene, fibreglass reinforced

Master data

Item number	2007448
Type	T 350 KL
Description 1	Junction box
Description 2	with terminal strip + entries
Manufacturer	OBO
Dimension	285x201x120
Colour	Light grey; RAL 7035
Material	Polypropylene, fibreglass reinforced
Smallest sales unit	1
Unit of quantity	Piece
Weight	95.7 kg
Weight unit	kg/100 pc.

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Dimensions Length Width 201 mm Height 120 mm

Technical data

Expandable	yes
No. of entries	24
Number of terminals	5
Type of insertion	Plug-in seal
Type of insertion Type of entry	Cable
Type of entry Type of housing penetration	
,.	Cuttable stepped membrane 500 V
Measured insulation voltage Vi	Teminal
Equipment Cover	1011111101
~ * * * * *	Not transparent
Cover fastening	Screwed
Entry from rear	yes
Entries	16 x M328 x M40
Explosion-tested version	no
Flame-resistant	acc. to VDE 0471/DIN 695 Part 2-1, test temperature 650°C
Shape	Rectangular
Maintain electrical functions	Without
For Ex zone	Without
For Ex zone gas	Without
For Ex zone dust	Without
Fibre-glass reinforced	yes
Halogen-free	yes
Clear internal dimensions	267x182x110 mm
With screening	no
with lid	yes
Mounting type	Wall/ceiling mounting
Nominal cross-section, min.	35 mm²
Nominal voltage	500 V
Sealable	yes
Protection rating	IP66
Protection rating IK code	IK05.
Permitted temperature range, max.	60 °C
Permitted temperature range, min.	-5 °C
Weatherproof	no