Technical data sheet

Junction box T 40, plug-in seal

Item number: 2007517





Junction box for the connection of cables indoors and in protected outdoor areas. Square design with plug-in seals to the sides and knock-out entries in the bottom. Suitable for wall and ceiling mounting and on mounting panels. With the option to fasten inside. With fixed clamping cover. Made from halogen-free, UV-resi-

Junction box according to DIN EN 60670. Flame-resistant to DIN EN 60695/2/11, test temperature 650 °C. Impact resistance IK07 according to DIN EN 50102.





















Polypropylene

Master data

Item number	2007517
Туре	T 40 RW
Description 1	Junction box
Description 2	with entries
Manufacturer	OBO
Dimension	90x90x52
Colour	Pure white; RAL 9010
Material	Polypropylene
Smallest sales unit	5
Unit of quantity	Piece
Weight	6.7 kg
Weight unit	kg/100 pc.
CO2 Footprint (GWP) Cradle-to- Gate	0,2319 kg CO2e / 1 Piece

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Dimensions 32 32 06 T40 IP65 06

Length	90 mm
Width	90 mm
Height	52 mm

Technical data

90

Expandable	yes	
No. of entries	7	
Type of entry	Plug-in seal	
Type of entry	Cable	
Type of housing penetration	Cuttable stepped membrane	
Measured insulation voltage Vi	500 V	
Equipment	Without	
Cover	Not transparent	
Cover fastening	Locking	
Entry from rear	yes	
Entries	7 x M25	
Explosion-tested version	no	
Flame-resistant	acc. to VDE 0471/DIN 695 Part 2-1, test temperature 650°C	
Shape	Square	
Maintain electrical functions	Without	
For Ex zone	Without	
For Ex zone gas	Without	
For Ex zone dust	Without	
Fibre-glass reinforced	no	
Halogen-free	yes	
Clear internal dimensions	77x77x46 mm	
With screening	no	
with lid	yes	
Mounting type	Wall/ceiling mounting	
Nominal cross-section, min.	4 mm²	
Nominal voltage	500 V	
Sealable	no	
Protection rating	IP56	
Protection rating IK code	IK07.	

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Technical data		
	Permitted temperature range, max.	60 °C
	Permitted temperature range, min.	-5 °C
	Transparent lid	no
	Weatherproof	no