Technical data sheet Junction box T 250, closed

Item number: 2007287





Junction box for the connection of cables and lines indoors and in protected outdoor areas. Rectangular design without entries. 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

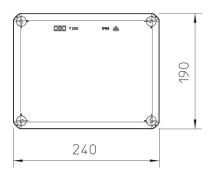
Item number	2007287
Type	T 250 OE
Description 1	Junction box
Description 2	without insertion opening
Manufacturer	OBO
Dimension	240x190x95
Colour	Light grey; RAL 7035
Material	Polypropylene, fibreglass reinforced
Smallest sales unit	1
Unit of quantity	Piece
Weight	48.3 kg
Weight unit	kg/100 pc.

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Dimensions Length Width 190 mm Height 95 mm



Technical data

Expandable	yes	
Type of insertion	None	
Type of entry	Cable	
Type of housing penetration	Without	
Measured insulation voltage Vi	500 V	
Equipment	Without	
Cover	Not transparent	
Cover fastening	Screwed	
Entry from rear	yes	
Entries	None	
Explosion-tested version	no	
Flame-resistant	Acc. to VDE 0471/DIN 695 Part 2-1, test temperature 750°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	225x173x86 mm	
With screening	no	
with lid	yes	
Mounting type	Wall/ceiling mounting	
Nominal cross-section, min.	25 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	

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	Weatherproof	no