Technical data sheet Junction box T 40, closed

Art.-Nr. 2007223





All the T series junction boxes are UV-resistant. They are made from polypropylene (a thermoplastic material) and have closed side walls. This means that the required openings can be made wherever they are required. EDK plug-in seals or cable glands with locknuts can be $\,$ inserted in these openings, to allow cable insertion.

The junction boxes can be mounted on mounting plates in the openings on the floor using selftapping screws 3.5 x 9.5.

Clear internal dimensions: 77x77x46 mm

















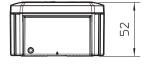
Polypropylene

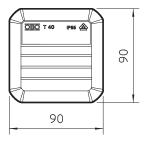
Product additional text for information	Standard version: flame-resistant, testing temperature 650 °C
Product additional text 2	Clear internal dimensions: 77x77x46 mm
Product additional text 3	Protection rating IP55; Protection rating IK code IK07.

Master data

Item No.	2007223
Туре	T 40 OE
Description 1	Junction box
Description 2	without insertion opening
Dimension	90x90x52
Colour	Light grey
RAL number	7.035,00
Material	Polypropylene
Material symbol	PP
Smallest sales unit	5,00 pcs
Weight	6,30 kg/100 pcs.

Technical specifications





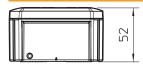
Length	90,00 mm
Width	90,00 mm
Height	52,00 mm
Clear internal dimensions	77x77x46 mm
Dimension LxWxH	90x90x52 mm
Dimension	90x90x52 mm
Expandable	
Type of entry	Cable
Type of entry	None
Type of housing penetration	Without
Version	Closed
Measured insulation voltage Vi	500,00 V
Equipment	Without
Cover	Not transparent
Cover fastening	Locking
Entries	None
Entry from rear	
Explosion-tested version	\boxtimes

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Technical specifications





Flame resistant	flame resistant to VDE 0471/DIN 695 Part 2-1, test temperature 750° C
Shape	Square
Function maintenance (ETIM)	Without
For Ex zone	Without
For Ex zone gas	Without
For Ex zone dust	Without
Glass-fibre reinforced	
Halogen-free	
With screening	\boxtimes
with lid	Yes
With cover	
Installation type	Wall/ceiling mounting
Mounting type	Wall/ceiling mounting
Nominal cross section	4,00 mm ²
Nominal voltage	500,00 V
Protection rating	IP55
Protection rating	IP55
Protection rating IK code	IK07.
Sealable	
max. permitted ambient temperature	-5,00 - 60,00 °C
Transparent lid	\boxtimes
Weatherproof	X