

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 self-tapping screws 3.5 x 9.5.

Clear internal dimensions: 77x77x46 mm



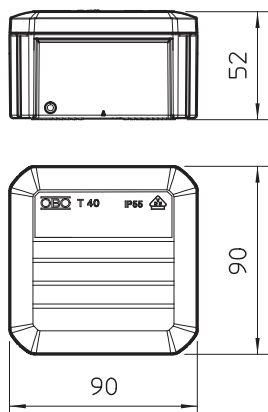
PP Polypropylene

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

Master data

Item no.	2007223
Type	T 40 OE
Description 1	Junction box
Description 2	without insertion opening
Dimension	90x90x52
Colour	Light grey
RAL number	7035
Material	Polypropylene
Material symbol	PP
Smallest sales unit	5,00 Piece
Weight	6,30 kg/100 pc.

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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	<input checked="" type="checkbox"/>
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	<input checked="" type="checkbox"/>
Explosion-tested version	<input type="checkbox"/>

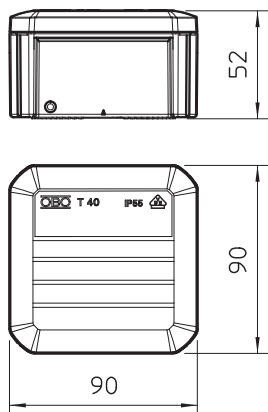
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Flame resistant	Flame resistant to VDE 0471/DIN 695 Part 2-1, test temperature 750 °C
Shape	Square
Function maintenance (ETIM)	Without
For Ex zone	Without
For Ex zone gas	Without
For Ex zone dust	Without
Fibre-glass reinforced	<input checked="" type="checkbox"/>
Halogen-free	<input checked="" type="checkbox"/>
With screening	<input type="checkbox"/>
with lid	Yes
With cover	<input checked="" type="checkbox"/>
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	<input type="checkbox"/>
max. permitted ambient temperature	-5,00 - 60,00 °C
Transparent lid	<input type="checkbox"/>
Weatherproof	<input type="checkbox"/>