

Technical data sheet

Junction box T 40, plug-in seal

Item no. 2007630



Junction box for the connection of cables and lines 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 materials. 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.



PP Polypropylene

Additional product text, instruction
Standard version: flame-resistant, testing temperature 650 °C.
F version: highly flame-resistant, testing temperature 960 °C.

Master data

Item no.	2007630
Type	T 40 RO-LGR
Description 1	Junction box
Description 2	with entries, red cover
Dimension	90x90x52
Colour	Grey/red
Material	Polypropylene
Material symbol	PP
Smallest sales unit (VG)	5,00 Piece
Weight	6,70 kg/100 pc.

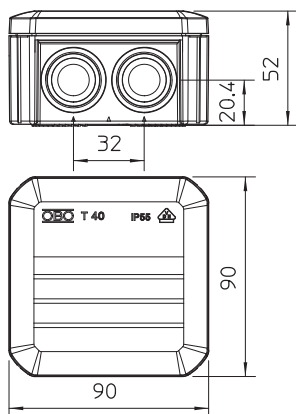
Technical data sheet

Junction box T 40, plug-in seal

Item no. 2007630



Technical data



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"/>
No. of entries	7,00
Type of entry	Cable
Type of entry	Plug-in seal
Type of housing penetration	Cutttable stepped membrane
Version	With red lid
Measured insulation voltage Vi	500,00 V
Equipment	Without
Cover	Not transparent
Cover fastening	Locking
Entries	7 x M25
Entry from rear	<input checked="" type="checkbox"/>
Explosion-tested version	<input type="checkbox"/>
Flame resistant	Flame resistant to VDE 0471/DIN 695 Part 2-1, test temperature 650 °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 type="checkbox"/>
Halogen-free	<input checked="" type="checkbox"/>
With screening	<input type="checkbox"/>
with lid	With locking lid
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"/>

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Electrical Enclosures](#) category:

Click to view products by [OBO BETTERMANN](#) manufacturer:

Other Similar products are found below :

[1201110001](#) [120-401](#) [120-905](#) [120-909](#) [120-403](#) [130-004](#) [MR-25L+](#) [30-8739](#) [PIP-11774SCREW](#) [30-9715](#) [30-9777-BU](#) [110-902](#) [110-901](#)
[A16N12BLP](#) [110-406](#) [110-401](#) [110-404](#) [120-405](#) [34861601](#) [106-009](#) [106-505](#) [105-405](#) [111-005](#) [127-909](#) [106-502](#) [130-475](#) [130-503](#) [127-](#)
[455](#) [9511150](#) [9511017](#) [9820011](#) [NSYTDB5PL](#) [137-455](#) [130-001](#) [105-904](#) [120-404](#) [137-005](#) [130-505](#) [127-406](#) [AB 1,5.0](#) [AB2.0](#) [ABM.0](#)
[73345601](#) [F-MP](#) [H-MP](#) [M-MP](#) [PAT 12040](#) [2461000](#) [9121230](#) [79541301](#)