Technical data sheet Junction box T 40, closed

Item number: 2007223





Junction box for the connection of cables and lines indoors and in protected outdoor areas. Square design without entries. Suitable for wall and ceiling mounting and on mounting panels. With the option to fasten inside and to mount via the corner domes. With fixed clamping cover. 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 IK07 according to DIN EN 50102.



















Polypropylene

Master data

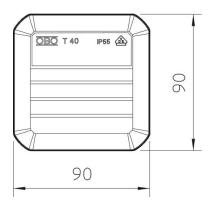
2007223
T 40 OE
Junction box
without insertion opening
OBO
90x90x52
Light grey; RAL 7035
Polypropylene
5
Piece
6.3 kg
kg/100 pc.

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Dimensions Length 90 mm Width 90 mm Height 52 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	Locking
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	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	IP55

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Technical data		
Protection	rating IK code	IK07.
Permitted max.	temperature range,	60 °C
Permitted min.	temperature range,	-5 °C
Weatherp	roof	no