Technical data sheet

Junction box T 60, closed

Art.-Nr. 2007239



The junction boxes are made of a thermoplastic polypropylene polymer with 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 steel screws 3.5 x 9.5.
Clear internal dimensions: 100x100x46 mm
Cover with labelling panel and lead-sealed.

PP Polypropylene

Additional product text, instruction	Standard version: flame-resistant, testing temperature 650 °C.
Additional product text 2	Clear internal dimensions: 100x100x46 mm
Additional product text 3	Protection rating IP66;Protection rating IK code IK08

Master data

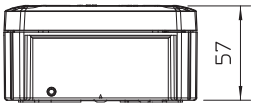
Item no.	2007239
Type	T 60 OE
Description 1	Junction box
Description 2	without insertion opening
Dimension	114x114x57
Colour	Light grey
RAL number	7035
Material	Polypropylene
Material symbol	PP
Smallest sales unit	5,00 Piece
Weight	12,00 kg/100 pc.

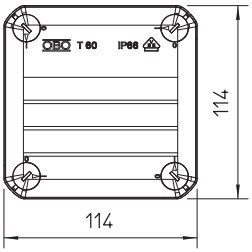
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Length	114,00 mm
Width	114,00 mm
Height	57,00 mm
Clear internal dimensions	100x100x46 mm
Dimension LxWxH	114x114x57 mm
Dimension	114x114x57 mm
Expandable	☑
Type of entry	Cable
Type of entry	None
Type of housing penetration	Without
Version	Closed
Measured insulation voltage Vi	500,00 V
Equipment	Without
Cover	Not transparent
Cover fastening	Screwed
Entries	None
Entry from rear	☑
Explosion-tested version	□
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	☑
Halogen-free	☑
With screening	□
with lid	Yes
With cover	☑
Installation type	Wall/ceiling mounting
Mounting type	Wall/ceiling mounting
Nominal cross section	6,00 mm²
Nominal voltage	500,00 V
Protection rating	IP66
Protection rating	IP66
Protection rating IK code	IK08
Sealable	☑
max. permitted ambient temperature	-5,00 - 60,00 °C
Transparent lid	□
Weatherproof	□