## **Technical data sheet**

## Junction box T 60, plug-in seal

**Item number: 2007061** 





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 and to mount via the corner domes. Cover with quick lock, sealable. 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

Item number	2007061
Description 1	Junction box
Description 2	with entries
Manufacturer	OBO
Dimension	114x114x57
Colour	Light grey; RAL 7035
Material	Polypropylene
Smallest sales unit	5
Unit of quantity	Piece
Weight	12.3 kg
Weight unit	kg/100 pc.
CO Footprint (GWP) Cradle-to- Gate	0,5257 kg COe / 1 Piece

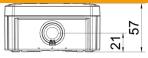
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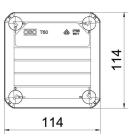




### Dimensions



Length	114 mm
Width	114 mm
Height	57 mm



#### Technical data

No. of entries Type of insertion Plug-in seal Type of fentry Cable Type of housing penetration Measured insulation voltage Vi Equipment Cover Not transparent Cover fastening Entry from rear Entries Ty x M25 Explosion-tested version Flame-resistant Shape Maintain electrical functions For Ex zone For Ex zone Halogen-free Clear internal dimensions With screening Nominal cross-section, min. Nominal voltage Seal will Por Ex cone Not transparent Without For Ex zone Without For Ex zone For Ex zone Clear internal dimensions With screening Nominal cross-section, min. Nominal voltage Sealable Protection rating Plug-in seal Plug-in seal Plug-in seal Cuttable stepped membrane Without Without For Ex cove Screwed  Lear internal despending on Without Without Without Without For Ex zone Vithout Vitho	Expandable	ves
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max.  Permitted temperature range, min.  -5 °C	Protection rating IK code	IK07.
min.		
Weatherproof		-5 °C
Weatherproof	Weatherproof	no