

# Technical data sheet

## Junction box, T series, with Promo Box plug-in seals

Item number: 2006968



The tried-and-trusted junction boxes of the T series are packed in a practical and recloseable 22-litre multifunction box.

The T series is made of a thermoplastic polypropylene plastic with plug-in seals made of ethylene vinyl acetate (EVA). The entire range is halogen-free and UV-resistant.

The plug-in seals can be removed and replaced with pipe insertions. Alternatively, instead of seals, cable glands can be inserted through the openings and be countered internally with a locknut.

Flame-resistant, test temperature 650°C



Plastic

Master data	
Item number	2006968
Type	TB PB 60
Description 1	Junction box
Description 2	promotion box 20x T60
Manufacturer	OBO
Dimension	22 Liter
Colour	Transparent
Material	Plastic
Smallest sales unit	1
Unit of quantity	Packaging unit
Weight	246 kg
Weight unit	kg/100 PUs
CO2 Footprint (GWP) Cradle-to-Gate	11,21 kg CO2e / 20 Piece

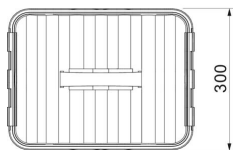
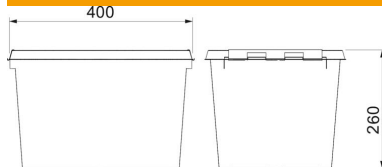
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### Dimensions



Length	400 mm
Width	300 mm
Height	260 mm

### Technical data

Expandable	yes
Type of insertion	Plug-in seal
Type of entry	Cable
Type of housing penetration	Cuttable stepped membrane
Measured insulation voltage $V_i$	500 V
Cover	Not transparent
Cover fastening	Screwed
Entry from rear	yes
Entries	ax Mxx
Explosion-tested version	no
Flame-resistant	acc. to VDE 0471/DIN 695 Part 2-1, test temperature 650°C
Maintain electrical functions	Without
For Ex zone	Without
For Ex zone gas	Without
For Ex zone dust	Without
Fibre-glass reinforced	yes
Halogen-free	yes
With screening	no
with lid	yes
Mounting type	Wall/ceiling mounting
Nominal voltage	500 V
Sealable	yes
Protection rating	IP66
Permitted temperature range, max.	60 °C
Permitted temperature range, min.	-5 °C
Transparent lid	no
Weatherproof	no