

Technical data sheet

Junction box T 60, plug-in seal, terminal strip, cast resin

Art.-Nr. 2010007



Set consisting of a T 60 junction box with terminal strip, casting resin and a pair of disposable gloves. 2-component casting resin in a mixing bag to protect the electrical installation against moisture, in accordance with the IP 68 protection class, and mechanical loads.



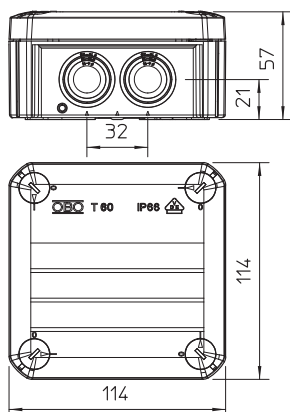
PP Polypropylene

Additional product text, instruction	The casting resin has a low hardening temperature and a processing temperature of 0-35 °C. The volume of casting resin therein corresponds to the box volume.
Additional product text 1	The processing time of the casting resin is 40 minutes at 5 °C and can be reduced to, for example, 20 minutes at 35 °C.
Additional product text 2	When stored in aluminium bags and at an ambient temperature of 15 to 30 °C, the casting resin can be stored for 24 months.
Additional product text 3	Protection rating IP68; Protection rating IK code IK08
Product text, scope of delivery	1 x T 60 junction box 1 x terminal strip 1 x casting resin mixing bag 1 pair disposable gloves

Master data

Item no.	2010007
Type	T 60 hars
Description 1	Junction box
Description 2	terminal strip, casting resin
Dimension	114x114x57
Colour	Light grey
RAL number	7035
Material	Polypropylene
Material symbol	PP
Smallest sales unit	1,00 Piece
Weight	64,00 kg/100 pc.

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Length	114,00 mm
Width	114,00 mm
Height	57,00 mm
Clear internal dimensions	100x100x48 mm
Dimension LxWxH	114x114x57 mm
Dimension	114x114x57 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 terminal strip and plug-in seals
Appendix document	634451 (tserie.pdf); 634124 (harte_typen.pdf)
Measured insulation voltage Vi	500,00 V
Equipment	Without
Cover	Not transparent
Cover fastening	Screwed

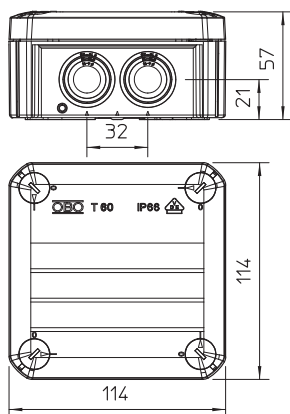
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Entries	7 x M25
Entry from rear	<input checked="" type="checkbox"/>
Explosion-tested version	<input type="checkbox"/>
Flame resistant	Flame resistant to VDE 0471/DIN 695 Part 2-1, test temperature 650 °C
Shape	Square
Function maintenance (ETIM)	Without
For Ex zone	Without
For Ex zone gas	Without
For Ex zone dust	Without
Fibre-glass reinforced	<input checked="" type="checkbox"/>
Halogen-free	<input checked="" type="checkbox"/>
With screening with lid	<input type="checkbox"/> With four lid quick-release locks
With cover	<input checked="" type="checkbox"/>
Installation type	Wall/ceiling mounting
Mounting type	Wall/ceiling mounting
Nominal cross section	6,00 mm ²
Nominal voltage	500,00 V
Protection rating	IP68
Protection rating	IP68
Protection rating IK code	IK08
Sealable	<input checked="" type="checkbox"/>
max. permitted ambient temperature	-5,00 - 60,00 °C
Transparent lid	<input type="checkbox"/>
Castable	<input checked="" type="checkbox"/>
Sealing compound supplied	<input checked="" type="checkbox"/>
Weatherproof	<input checked="" type="checkbox"/>