Technical data sheet

Aquasit cold casting compound with T40 junction box

Item no. 2363012

Junction box set with terminal strip for the connection of cables and lines indoors and in protected outdoor areas. Including Aquasit cold casting compound, IP68 protection rating 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. With fixed clamping cover. Made from halogen-free 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.

CE 7 4 mm² M25 UV RESISTANT IP 55 500 V IK 07 650° PP

PP Polypropylene

Additional product text, instruction	Be they electrical installations in the garden, river promenades, in washing systems or a sump pump - our Aquasit can ensure a safe electrical installation anywhere The application is really simple: Aquasit is simply and tidily poured using a normal cartridge pistol. The transparent, amber-coloured cold casting compound, based on carbon resins, then sets to a soft elastic. Aquasit is "self-healing" and can also be removed easily.
Additional product text 2	Clear internal dimensions: 77 x 77 x 46 mm
Additional product text 3	Protection rating IP55; Protection rating IK code IK07.

Master data

Item no.	2363012
Type	T 40 KVM
Description 1	Junction box kit
Description 2	with casting compound KVM
Dimension	90x90x52
Material	Polypropylene
Material symbol	PP
Smallest sales unit (VG)	1 Piece
Weight	48,70 kg/100 pc.

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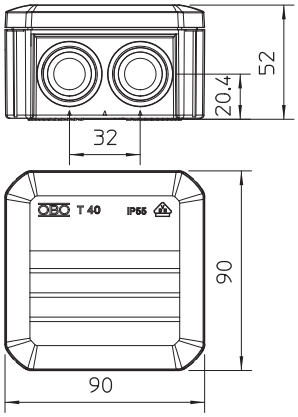

Length	90,00 mm
Width	90,00 mm
Height	52,00 mm
Clear internal dimensions	77 x 77 x 46 mm
Dimension LxWxH	90x90x52 mm
Dimension	90x90x52 mm
Expandable	☑
No. of entries	7
Type of entry	Cable
Type of entry	Plug-in seal
Type of housing penetration	Cuttable stepped membrane
Version	With terminal strip
Measured insulation voltage Vi	500,00 V
Equipment	Terminal
Cover	Not transparent
Cover fastening	Locking
Entries	7 x M25
Entry from rear	☑
Explosion-tested version	□
Flame-resistant	acc. 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	□
Halogen-free	☑
With screening	□
with lid	With locking lid
With cover	☑
Installation type	Wall/ceiling mounting
Mounting type	Wall/ceiling mounting
Nominal cross section	4,00 mm²
Nominal voltage	500,00 V
Protection rating	IP55
Protection rating	IP55
Protection rating IK code	IK07.
Sealable	□
max. permitted ambient temperature	-5,00 - 60,00 °C
Transparent lid	□
Weatherproof	□