

Technical data sheet

T60 junction box, with knock-out entries and 3 x V-TEC VM20 + locknuts Item no. 2007918



Junction box for the connection of cables and lines indoors and in protected outdoor areas. Square design with knock-out entries 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 materials.

Including 3 cable glands V-TEC M20 with locknuts.

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.



PP Polypropylene

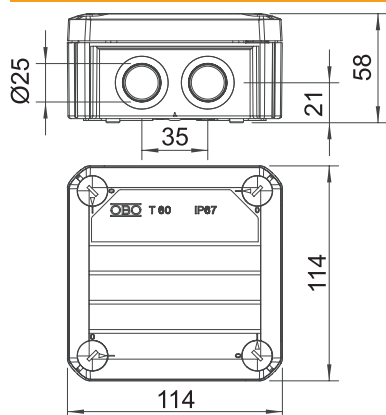
Additional product text, instruction acc. to VDE 0471/DIN 695 Part 2-1, test temperature 650°C

Additional product text 2 Clear internal dimensions: 100x100x48 mm

Master data

Item no.	2007918
Type	T 60 M20 NL
Description 1	Junction box
Description 2	with 3xV-TEC VM and 3x116
Dimension	114x114x57
Colour	Light grey
RAL number	7035
Material	Polypropylene
Material symbol	PP
Smallest sales unit (VG)	5 Piece
Weight	15,10 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	114 x 114 x 57 mm
Expandable	☒
No. of entries	7
Type of entry	Gland
Type of entry	Plug-in seal
Type of housing penetration	Pre-marking
Version	With 3 cable glands
Measured insulation voltage Vi	500,00 V
Equipment	Other
Cover	Not transparent
Cover fastening	Screwed
Entries	7 x Ø20
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

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VM20 + locknuts
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For Ex zone	Without
For Ex zone gas	Without
For Ex zone dust	Without
Fibre-glass reinforced	☒
Halogen-free	☒
With screening	☐
with lid	With four lid quick-release locks
With cover	☒
Installation type	Wall/ceiling mounting
Mounting type	Wall/ceiling mounting
Nominal cross section	6,00 mm ²
Nominal voltage	500,00 V
Protection rating	IP67
Protection rating	IP67
Protection rating IK code	IK07.
Sealable	☒
max. permitted ambient temperature	-5,00 - 60,00 °C
Transparent lid	☐
Weatherproof	☐