

Technical data sheet

Junction box T350, plug-in seal, elevated cover

Item no. 2007718



Junction box for the connection of cables and lines indoors and in protected outdoor areas. Rectangular design with plug-in seals. Suitable for wall and ceiling mounting, on mounting panels and threads in the floor. With the option to fasten inside and to mount via the corner domes. High, transparent cover with quick lock, sealable. Made from halogen-free materials. With hat profile rail.

Junction box according to DIN EN 60670. Flame-resistant to DIN EN 60695/2/11, test temperature 650 °C. Impact resistance IK05 according to DIN EN 50102.



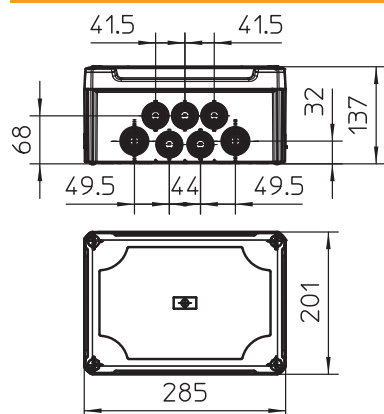
PP/PC Polypropylene/polycarbonate

Additional product text, instruction	acc. to VDE 0471/DIN 695 Part 2-1, test temperature 650°C
Additional product text 1	With membrane insertion and hat profile rail
Additional product text 2	Clear internal dimensions: 267x182x127 mm

Master data

Item no.	2007718
Type	T 350 HD LGR
Description 1	Junction box
Description 2	with raised cover
Dimension	285x201x139
Colour	Light grey
RAL number	7035
Material	Polypropylene / polycarbonate
Material symbol	PP/PC
Smallest sales unit (VG)	1 Piece
Weight	72,76 kg/100 pc.

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Length	285,00 mm
Width	201,00 mm
Height	137,00 mm
Clear internal dimensions	267x182x127 mm
Dimension LxWxH	285x201x137 mm
Dimension	285x201x137 mm
Expandable	☒
No. of entries	24
Type of entry	Cable
Type of entry	Plug-in seal
Type of housing penetration	Other
Measured insulation voltage Vi	500,00 V
Equipment	Without
Cover	Not transparent
Cover fastening	Screwed
Entries	16xM32 8xM40
Entry from rear	☒
Explosion-tested version	☐
Flame-resistant	acc. to VDE 0471/DIN 695 Part 2-1, test temperature 650°C
Shape	Rectangular
Function maintenance (ETIM)	Without

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For Ex zone	Without
For Ex zone gas	Without
For Ex zone dust	Without
Halogen-free	☒
With screening	☐
with lid	Yes
With cover	☒
Installation type	Wall/ceiling mounting
Mounting type	Wall/ceiling mounting
Nominal voltage	500,00 V
Protection rating	IP66
Protection rating	IP66
Protection rating IK code	IK05.
Sealable	☒
max. permitted ambient temperature	-5,00 - 60,00 °C
Transparent lid	☐
Weatherproof	☒