

Technical data sheet

Junction box T250, plug-in seal, elevated cover

Item no. 2007716



Junction box for the connection of cables and lines indoors and in protected outdoor areas. Rectangular design with plug-in seals to the sides and knock-out entries in the bottom. 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.



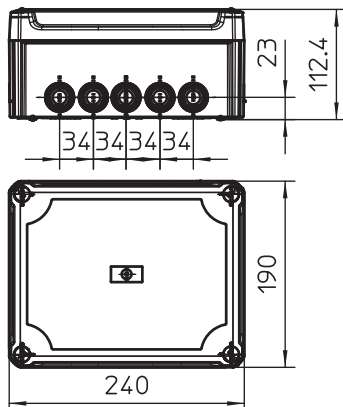
PP/PC Polypropylene/polycarbonate

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: 225x173x103 mm

Master data

Item no.	2007716
Type	T 250 HD LGR
Description 1	Junction box
Description 2	with raised cover
Dimension	240x190x115
Colour	Light grey
RAL number	7035
Material	Polypropylene / polycarbonate
Material symbol	PP/PC
Smallest sales unit (VG)	1 Piece
Weight	52,01 kg/100 pc.

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Length	240,00 mm
Width	190,00 mm
Height	112,00 mm
Clear internal dimensions	225x173x103 mm
Dimension LxWxH	240x190x112 mm
Dimension	240x190x112 mm
Expandable	<input checked="" type="checkbox"/>
No. of entries	16
Type of entry	Cable
Type of entry	Plug-in seal
Type of housing penetration	Other
Measured insulation voltage V_i	500,00 V
Equipment	Without
Cover	Not transparent
Cover fastening	Screwed
Entries	9xM25 7xM32
Entry from rear	<input checked="" type="checkbox"/>
Explosion-tested version	<input type="checkbox"/>
Flame-resistant	acc. to VDE 0471/DIN 695 Part 2-1, test temperature 650°C
Shape	Rectangular
Function maintenance (ETIM)	Without
For Ex zone	Without

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For Ex zone gas	Without
For Ex zone dust	Without
Halogen-free	<input checked="" type="checkbox"/>
With screening	<input type="checkbox"/>
with lid	Yes
With cover	<input checked="" type="checkbox"/>
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	<input checked="" type="checkbox"/>
max. permitted ambient temperature	-5,00 - 60,00 °C
Transparent lid	<input type="checkbox"/>
Weatherproof	<input type="checkbox"/>