Technical data sheet

Junction box T160, plug-in seal, elevated cover

Item number: 2007714





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 and on mounting panels. With the option to fasten inside and to mount via the corner domes. High, transparent cover with quick lock, sealable. Made from halogen-free and UV-resistant 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. Clear internal dimensions: 176x135x84 mm





Polypropylene / polycarbonate

Master data

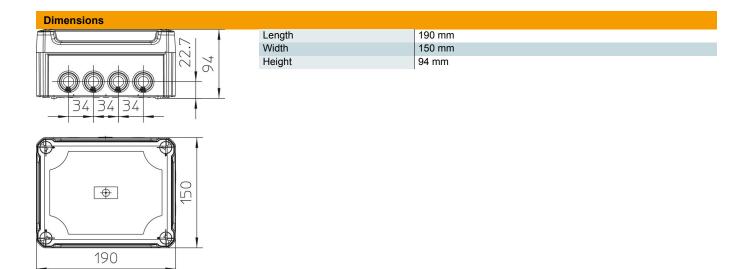
2007714
Junction box
with raised cover
OBO
190x150x94
Light grey; RAL 7035
Polypropylene / polycarbonate
1
Piece
34.18 kg
kg/100 pc.
1,5829 kg COe / 1 Piece

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Expandable	ves
No. of entries	12
Type of insertion	Plug-in seal
2 j	Cable
Type of entry	Miscellaneous
Type of housing penetration	
Measured insulation voltage Vi	500 V
Equipment	Without
Cover	Not transparent
Cover fastening	Screwed
Entry from rear	yes
Entries	7xM255xM32
Explosion-tested version	no
Flame-resistant	acc. to VDE 0471/DIN 695 Part 2-1, test temperature 650°C
Shape	Rectangular
Maintain electrical functions	Without
For Ex zone	Without
For Ex zone gas	Without
For Ex zone dust	Without
Fibre-glass reinforced	yes
Halogen-free	yes
Clear internal dimensions	176x135x84 mm
With screening	no
with lid	yes
Mounting type	Wall/ceiling mounting
Nominal voltage	500 V
Sealable	yes
Protection rating	IP66
Protection rating IK code	IK05.
Permitted temperature range, max.	60 °C

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Permitted temperature range, min.	-5 °C
Weatherproof	no