Technical data sheet

Junction box T160, closed, transparent elevated cover



Item number: 2007774



Closed junction box for the connection of cables and lines indoors and in protected outdoor areas. Rectangular design without entries. 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-stabilized 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 IK04 according to DIN EN 50102. Clear internal dimensions: 176x135x84 mm















Polypropylene / polycarbonate

Master data

2007774	
Junction box, closed	
with high transparent cover	
OBO	
190x150x94	
Light grey; RAL 7035	
Polypropylene / polycarbonate	
1	
Piece	
33.92 kg	
kg/100 pc.	
2,4984 kg COe / 1 Piece	

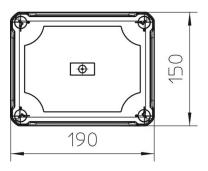
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Dimensions Length 190 mm Width 150 mm Height 94 mm



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Expandable	yes		
Type of insertion	None		
Type of entry	Cable		
Type of housing penetration	Without		
Measured insulation voltage Vi	500 V		
Equipment	Without		
Cover	Transparent		
Cover fastening	Screwed		
Entry from rear	yes		
Entries	None		
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