## **Technical data sheet**

## Junction box T160, closed, elevated cover

Item no. 2007734





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 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.















PP/PC

**C** Polypropylene/polycarbonate

	Additional product text, instruction	acc. to VDE 0471/DIN 695 Part 2-1, test temperature 650°C
	Additional product text 1	With closed side panels and hat profile rail
	Additional product text 2	Clear internal dimensions: 176x135x84 mm
ta		
	Item no.	2007734
	Туре	T 160 0E HD LGR
	Description 1	Junction box, closed
	Description 2	with raised cover
	Dimension	190x150x94
	Colour	Light grey
	RAI number	7035

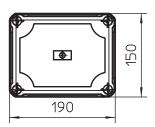
Material Polypropylene / polycarbonate
Material symbol PP/PC

Smallest sales unit (VG) 1 Piece
Weight 33,92 kg/100 pc.

## Technical data

Master data





Length	190,00 mm	
Width	150,00 mm	
Height	94,00 mm	
Clear internal dimensions	176x135x84 mm	
Dimension LxWxH	190x150x94 mm	
Dimension	190x150x94 mm	
Expandable	$\checkmark$	
Type of entry	Cable	
Type of entry	None	
Type of housing penetration	Without	
Version	Closed	
Measured insulation voltage Vi	500,00 V	
Equipment	Without	
Cover	Not transparent	
Cover fastening	Screwed	
Entries	None	
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	
For Ex zone	Without	

## Technical data sheet Junction box T160, closed, elevated cover



Item no. 2007734

Technical data	
For Ex zone gas	Without
For Ex zone dust	Without
Fibre-glass reinforced	
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	IK04
Sealable	
max. permitted ambient tempe rature	-5,00 - 60,00 °C
Weatherproof	