Technical data sheet

Junction box, B 11 M, with thread

Item number: 2002329





Protection rating IP54, nominal voltage 660 V, nominal cross-section 10 $\div~mm^2,$ two fastening holes for screws up to 6 mm Ø on the outside of the box, four cover screws, 10 break-out entries with thread M20 x 1.5, primarily for cable glands with short connecting thread.

Clear internal dimensions: 125x100x44 mm.

B 11 /LM: with five-pole terminal strip KL 100 made of melamine with clamp terminals for max. three 10 mm² cables per terminal



Duroplast, Aminoplast

Master data		
	Item number	2002329
	Туре	B 11 M 5
	Description 1	Junction box
	Description 2	with terminal strip
	Manufacturer	OBO
	Dimension	136x111x57
	Colour	Light grey; RAL 7035
	Material	Duroplast, Aminoplast Typ 131.5
	Smallest sales unit	1
	Unit of quantity	Piece
	Weight	39.7 kg
	Weight unit	kg/100 pc.
	CO2 Footprint (GWP) Cradle-to- Gate	0,9452 kg CO2e / 1 Piece

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Dimensions 40.25 40.25 40.25 40.25 40.25 40.25 40.25 40.25 40.25 40.25 40.25 40.25 40.25 40.25 40.25 40.25

Length	111 mm
Width	136 mm
Height	57 mm

Technical data

125 136

Expandable	no	
No. of entries	10	
Number of terminals	5	
Type of entry	Gland	
Type of entry	Cable	
Type of housing penetration	Thread and pre-marking	
Measured insulation voltage Vi	660 V	
Cover	Not transparent	
Cover fastening	Screwed	
Entry from rear	no	
Entries	10 break-out entries with thread M20 x 1.5	
Explosion-tested version	no	
Flame-resistant	Acc. to VDE 0471/DIN 695 Part 2-1, test temperature 750°C	
Shape	Rectangular	
Maintain electrical functions	Without	
For Ex zone	Without	
For Ex zone gas	Without	
For Ex zone dust	Without	
for pipe diameter	20 mm	
Halogen-free	yes	
Clear internal dimensions	125x100x44 mm	
With screening	no	
with lid	yes	
Nominal cross-section, min.	10 mm²	
Nominal voltage	660 V	
Sealable	yes	
Impact-resistant	no	
Protection rating	IP54	
Transparent lid	no	
Weatherproof	no	