

Technical data sheet

Junction box, B 11 M, with thread

Item number: 2002329



Protection rating IP54, nominal voltage 660 V, nominal cross-section 10 ÷ mm², 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
Type	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

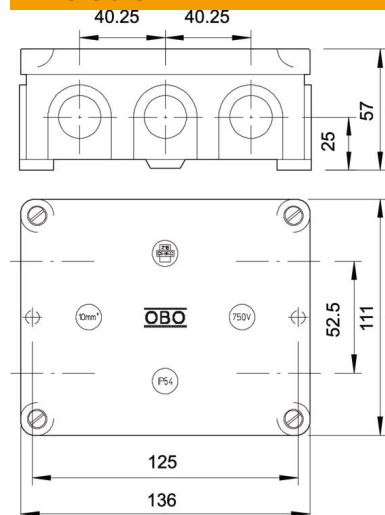
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Dimensions



Length	111 mm
Width	136 mm
Height	57 mm

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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 V_i	660 V
Equipment	Terminal
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 mm ²
Nominal voltage	660 V
Sealable	yes
ROHS-conformant	Exempt
Impact-resistant	no
Protection rating	IP54

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Transparent lid	no
Weatherproof	no