# **Technical data sheet** Junction box, B 11 M, with thread

## Item number: 2002345





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 M empty: without earthing terminal



Duroplast, Aminoplast

#### Master data

Item number	2002345
Туре	B 11 M
Description 1	Junction box
Manufacturer	OBO
Dimension	136x111x57
Colour	Light grey; RAL 7035
Material	Duroplast, Aminoplast
Smallest sales unit	1
Unit of quantity	Piece
Weight	32.2 kg
Weight unit	kg/100 pc.

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#### **Technical data**

Expandable	no
No. of entries	10
Type of insertion	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 mm <sup>2</sup>
Nominal voltage	660 V
Sealable	yes
Impact-resistant	no
Protection rating	IP54
Weatherproof	no