

Technical data sheet

Junction box, B 40 M, without thread

Item no. 2001179



Protection rating IP54, nominal voltage 660 V, nominal cross-section 4 mm², two fastening holes for screws up to 4.5 mm Ø on the inside of the box, but outside the terminals. M6 fastening thread and adhesive area under the base. Two cover screws, 7 break-out entries Ø 20 mm (M20), with 4 cable entries EDVS 20 for cable diameters 20–15 mm. Clear internal dimensions: 78x78x43 mm.



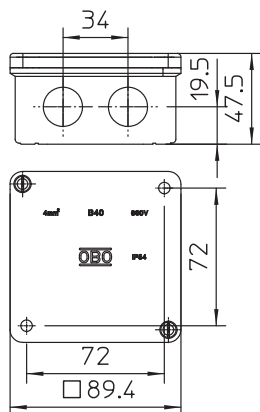
UF Duroplast, Aminoplast, type 131.5

Product text, scope of delivery | B 40 M VDE empty: without terminal strip

Master data

Item no.	2001179
Type	B 40 M
Description 1	Junction box
Dimension	89x89x48
Colour	Light grey
RAL number	7035
Material	Duroplast, Aminoplast, type 131.5
Material symbol	UF
Smallest sales unit (VG)	5 Piece
Weight	12,00 kg/100 pc.

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Length	89,40 mm
Width	89,40 mm
Height	47,50 mm
Clear internal dimensions	78x78x43 mm
Dimension LxWxH	89,4x89,4x47,5 mm
Dimension	89,4 x 89,4 x 47,5 mm
Expandable	<input type="checkbox"/>
No. of entries	7
Type of entry	Cable
Type of entry	Gland
Type of housing penetration	Pre-marking
Measured insulation voltage Vi	660,00 V
Cover	Not transparent
Cover fastening	Screwed
Entries	7 break-out entries Ø 20 mm (M20), with 4 cable entries EDVS 20 for cable diameters 20–15 mm
Entry from rear	<input type="checkbox"/>
Explosion-tested version	<input type="checkbox"/>
Flame-resistant	acc. to VDE 0471/DIN 695 Part 2-1, test temperature 750°C
Shape	Square

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Function maintenance (ETIM)	Without
For Ex zone	Without
For Ex zone gas	Without
For Ex zone dust	Without
For pipe diameter	20 mm
Fibre-glass reinforced	<input type="checkbox"/>
Halogen-free	<input checked="" type="checkbox"/>
With screening	<input type="checkbox"/>
with lid	Yes
With cover	<input checked="" type="checkbox"/>
Installation type	Wall/ceiling mounting
Mounting type	Wall/ceiling mounting
Nominal cross section	4,00 mm ²
Nominal voltage	660,00 V
Protection rating	IP54
Protection rating	IP54
Sealable	<input type="checkbox"/>
Impact-resistant	<input type="checkbox"/>
Transparent lid	<input type="checkbox"/>
Weatherproof	<input type="checkbox"/>