

# Technical data sheet

## Junction box, B 25 M, without thread

Item no. 2001136



Protection rating IP54, rated voltage 660 V, nominal cross-section 2,5 mm<sup>2</sup>, two fastening holes for screws of up to 4.5 mm Ø in the interior of the box (seals and covers included), M6 fastening thread and adhesive area under the base, 1 cover screw, 7 break-out entries Ø 21 mm (M 20), with 4 cable entries EDVS 20 for cable diameters 7.5–14 mm. Clear internal dimensions: 73x73x35 mm.



UF Duroplast, Aminoplast, type 131.5

Product text, scope of delivery | Without earthing terminal

### Master data

Item no.	2001136
Type	B 25 M
Description 1	Junction box
Dimension	83x83x40
Colour	Light grey
RAL number	7035
Material	Duroplast, Aminoplast, type 131.5
Material symbol	UF
Smallest sales unit (VG)	5,00 Piece
Weight	10,40 kg/100 pc.

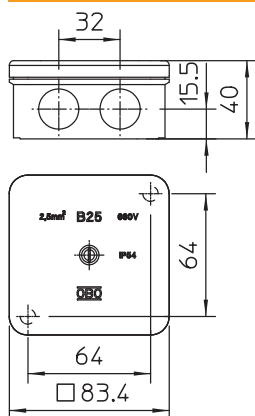
# Technical data sheet

## Junction box, B 25 M, without thread

Item no. 2001136



### Technical data



Length	83,40 mm
Width	83,40 mm
Height	40,00 mm
Clear internal dimensions	73x73x35 mm
Dimension LxWxH	83,4x83,4x40 mm
Dimension	83,4 x 83,4 x 40 mm
Expandable	<input type="checkbox"/>
No. of entries	7,00
Type of entry	Cable
Type of entry	Gland
Type of housing penetration	Pre-marking
Measured insulation voltage $V_i$	660,00 V
Cover	Not transparent
Cover fastening	Screwed
Entries	7 break-out entries $\varnothing$ 21 mm (M 20), with 4 cable entries EDVS 20 for cable diameters 7.5-14 mm
Entry from rear	<input type="checkbox"/>
Explosion-tested version	<input type="checkbox"/>
Flame resistant	Flame resistant to VDE 0471/DIN 695 Part 2-1, test temperature 750 °C
Shape	Square
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	2,50 mm <sup>2</sup>
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"/>