

# Technical data sheet

## Equipotential busbar for flexible wall mounting with separation point

Item number: 5015870



Main equipotential busbar for equipotential bonding to VDE 0100 Part 410/-540 and lightning protection equipotential bonding to VDE 0185-305 (IEC 62305)

- With separation point (Disconnect – DC)
- For flexible wall mounting
- Complete with profile rail (FT) and screws
- Quick, simple mounting of the connection cable using lock bolts M10
- With lock washer (DIN 137) for bolt locking against loosening

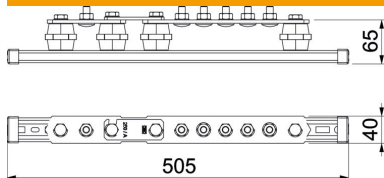


Cu Copper

### Master data

Item number	5015870
Type	1802 DC 5+1 CU
Description 1	Equipotential busbar
Description 2	BigBar/5+1 connections CU
Manufacturer	OBO
Dimension	5+1 x M10
Material	Copper
Smallest sales unit	1
Unit of quantity	Piece
Weight	209 kg
Weight unit	kg/100 pc.

### Dimensions



Length	505 mm
Width	40 mm
Height	85 mm

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Quantity of flat conductor connections up to 30 mm	0
Quantity of flat conductor connections up to 40 mm	0
Quantity of cable connections up to 16 mm <sup>2</sup> , rigid	0
Quantity of cable connections up to 25 mm <sup>2</sup> , rigid	0
Quantity of cable connections up to 6 mm <sup>2</sup> , rigid	0
Quantity of cable connections up to 95 mm <sup>2</sup> , rigid	0
Quantity of round conductor connections 10 mm	0
Quantity of round conductor connections 8 mm	0
Quantity of round conductor connections 8-10 mm	0
Number of connections	6
Version for	Only terminal
Type	Fixed structure
Lightning current carrying capacity	H/100 kA
Insulator	yes
Material of the terminal	Copper
Material of the contact rail	Copper