Technical data sheet

Equipotential busbar for flexible wall mounting with separation point
Item number: 5015874

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

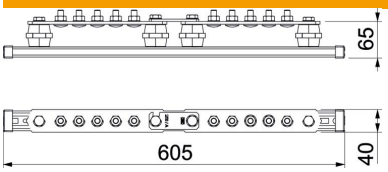
- With separation point (Disconnect – DC)
- For flexible wall mounting
- Complete with profile rail (FT) and screws
- Quick, simple mounting of the connection cable using lock bolts M10
- With lock washer (DIN 137) for bolt locking against loosening

Cu Copper

Master data

Item number	5015874
Type	1802 DC 5+5 CU
Description 1	Equipotential busbar
Description 2	BigBar/5+5 connections CU
Manufacturer	OBO
Dimension	5+5 x M10
Material	Copper
Smallest sales unit	1
Unit of quantity	Piece
Weight	251 kg
Weight unit	kg/100 pc.
CO2 Footprint (GWP) Cradle-to-Gate	7,2278 kg CO2e / 1 Piece

Dimensions



Length	605 mm
Width	40 mm
Height	85 mm

Technical data sheet

Equipotential busbar for flexible wall mounting with separation point
Item number: 5015874

Technical data

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 mm², rigid	0
Quantity of cable connections up to 25 mm², rigid	0
Quantity of cable connections up to 6 mm², rigid	0
Quantity of cable connections up to 95 mm², 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	10
Version for	Only terminal
Type	Fixed structure
Lightning current carrying capacity	H/100 kA
Insulator	yes
ROHS-conformant	yes
Material of the terminal	Copper
Material of the contact rail	Copper