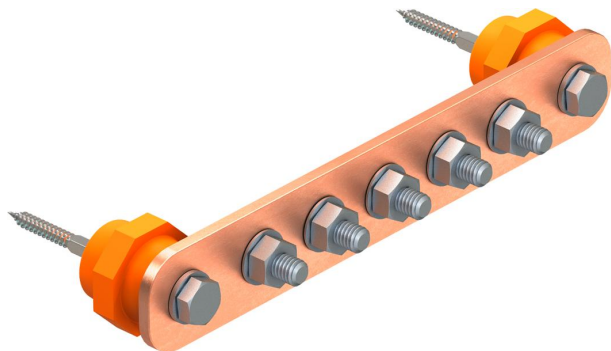


# Technical data sheet

## Equipotential busbar BigBar for industrial applications



Item number: 5015842



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

- Insulation feet
- Quick, simple mounting of connection cables using lock bolts M10
- Complete with anchors and bolts for wall mounting
- With lock washer (DIN 137) for bolt locking against loosening (e.g. required in industry and explosion-protected areas)

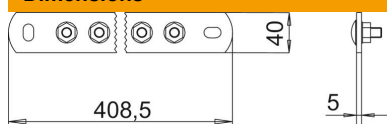


**Cu** Copper

### Master data

Item number	5015842
Type	1802 10 CU
Description 1	Equipotential busbar
Description 2	BigBar / 10 connections
Manufacturer	OBO
Dimension	10xM10
Material	Copper
Smallest sales unit	1
Unit of quantity	Piece
Weight	180 kg
Weight unit	kg/100 pc.

### Dimensions



Length	408.5 mm
Width	40 mm
Height	5 mm

### 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 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

# Technical data sheet

## Equipotential busbar BigBar for industrial applications

Item number: 5015842



### Technical data

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
Quantity of round conductor connections, total	10
Number of connections	10
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