### **Technical data sheet**

### **Equipotential busbar BigBar for industrial application**

OBO BETTERMANN

**Item number: 5015854** 



- Main potential equalisation to VDE 0100 Part 410 and Part 540, and also lightning protection potential equalisation to VDE 0185-305 (IEC 62305)
- Insulation feet
- Quick, simple assembly of connection conductors to the contact rail using lock bolts M10
- The high-grade stainless steel versions (V2A) are suitable for outdoor use
- Complete with anchors and bolts for wall mounting
- With lock washer (DIN 137) for bolt locking against loosening (e.g. required in industry and Ex areas)

A2

Stainless steel

#### Master data

Item number	5015854
Description 1	Equipotential busbar
Description 2	BigBar / 5 connections
Manufacturer	OBO
Dimension	5xM10
Material	Stainless steel
Smallest sales unit	1
Unit of quantity	Piece
Weight	90 kg
Weight unit	kg/100 pc.

Dimensions				
0 0 0 0 0 0			Length	246 mm
	41		Width	40 mm
			Height	5 mm
246	5			•

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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
	Quantity of round conductor connections, total	5
	Number of connections	5
	Version for	Only terminal
	Туре	Modular structure
	Lightning current carrying capacity	H/100 kA
	Insulator	yes
	Material of the terminal	Rustproof steel (V2A)
	Material of the contact rail	Rustproof steel (V2A)