

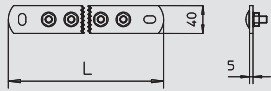


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# Equipotential bonding rail for industrial application



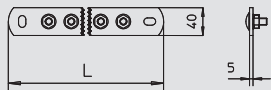
## Equipotential bonding rail BigBar for industrial application

Type	Number of connections	Width mm	Length mm	Height mm	Pack. pcs	Weight kg/100 pcs.	Item No.
<b>1802 5 VA</b>	5	40	246	6	1	90.000	<b>5015 85 4</b>
<b>1802 10 VA</b>	10	40	408.5	6	1	190.000	<b>5015 86 6</b>

V2A Stainless steel, grade 304

/pc.

- 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)

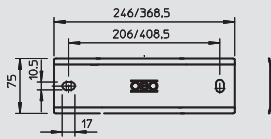


Type	Number of connections	Width mm	Length mm	Height mm	Pack. pcs	Weight kg/100 pcs.	Item No.
<b>1802 5 CU</b>	5	40	246	5	1	80.000	<b>5015 83 0</b>
<b>1802 6 CU</b>	6	40	278.5	5	1	98.400	<b>5015 83 2</b>
<b>1802 8 CU</b>	8	40	343.5	5	1	116.550	<b>5015 83 6</b>
<b>1802 10 CU</b>	10	40	408.5	5	1	180.000	<b>5015 84 2</b>
<b>1802 12 CU</b>	12	40	473.5	5	1	152.850	<b>5015 84 4</b>
<b>1802 14 CU</b>	14	40	538.5	5	1	171.000	<b>5015 84 7</b>
<b>1802 20 CU</b>	20	40	733.5	5	1	225.450	<b>5015 84 9</b>

Cu Copper

/pc.

- 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 explosion-protected areas)



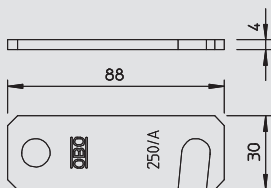
## Cover for BigBar equipotential bonding rail

Type	Number of connections	Pack. pcs	Weight kg/100 pcs.	Item No.
<b>1802 AH 5</b>	5	1	25.800	<b>5015 88 0</b>
<b>1802 AH 10</b>	10	1	36.300	<b>5015 88 4</b>

V2A Stainless steel, grade 304

/pc.

- Complete with all installation components



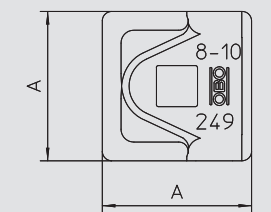
## Crossbar for equipotential bonding rail

Type	Connection option	Pack. pcs	Weight kg/100 pcs.	Item No.
<b>1802 KL</b>	FL20-FL40	1	7.000	<b>5015 89 0</b>

V2A Stainless steel, grade 304

/pc.

- To clamp the flat conductors 30 x 3.5 and 40 x 5
- Suitable for equipotential bonding rail BigBar, type 1802

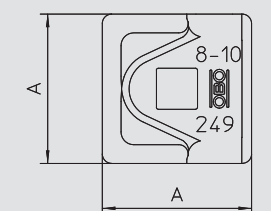
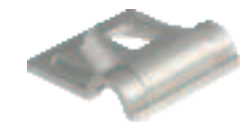


Type	Fit mm	Dimension A mm	Pack. pcs	Weight kg/100 pcs.	Item No.
<b>249 8-10 VA-OT</b>	Rd 8-10	40	100	3.130	<b>5311 55 4</b>

V2A Stainless steel, grade 304

/100 pc.

- For round cable Rd 8-10
- Suitable for M10 bolts



Type	Fit mm	Dimension A mm	Pack. pcs	Weight kg/100 pcs.	Item No.
<b>249 8-10 CU-OT</b>	Rd 8-10	40	100	3.580	<b>5311 53 0</b>

Cu Copper

/100 pc.

- For round cable fastening RD 8-10
- Suitable for M10 bolts





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Equipotential bonding rail BigBar / 8 connections, 8xM10, Copper, Cu	5015836	1802 8 CU	<a href="#">Buy on EAN</a>
Equipotential bonding rail BigBar / 10 connections, 10xM10, Copper, Cu	5015842	1802 10 CU	<a href="#">Buy on EAN</a>
Equipotential bonding rail BigBar / 12 connections, 12xM10, Copper, Cu	5015844	1802 12 CU	<a href="#">Buy on EAN</a>
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Cover for BigBar / 5 connections, Stainless steel, grade 304, VA, 1.4301	5015880	1802 AH 5	<a href="#">Buy on EAN</a>
Cover for BigBar / 10 connections, Stainless steel, grade 304, VA, 1.4301	5015884	1802 AH 10	<a href="#">Buy on EAN</a>
Crossbar for BigBar, Stainless steel, grade 304, VA, 1.4301	5015890	1802 KL	<a href="#">Buy on EAN</a>