

# MB

## Grounding Tapes



### Product Description

Manufactured with highly flexible E-Cu stranded wires with connecting end pads made of tinned copper strips.

The minimum transition and connecting resistance makes them perfectly suitable for use as grounding tapes.

Grounding Tapes are available with M6 or M8 connections and in some sizes with both connection sizes combined.

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Type	Order No.	Length L [mm]	Cross-section mm <sup>2</sup>	Hole size	PU
MB 100 6 M6	32700	100	6	M6	1
MB 150 6 M6	32701	150	6	M6	1
MB 200 6 M6	32702	200	6	M6	1
MB 250 6 M6	32706	250	6	M6	1
MB 300 6 M6	32703	300	6	M6	1
MB 400 6 M6	32704	400	6	M6	1
MB 500 6 M6	32705	500	6	M6	1
MB 100 10 M6	32730	100	10	M6	1
MB 100 10 M8	32731	100	10	M8	1
MB 150 10 M8	32732	150	10	M8	1
MB 200 10 M6	32733	200	10	M6	1
MB 200 10 M8	32734	200	10	M8	1
MB 200 10 M6+M8	32741	200	10	M6 + M8	1
MB 250 10 M6+M8	32742	250	10	M6 + M8	1
MB 300 10 M6	32735	300	10	M6	1
MB 300 10 M8	32736	300	10	M8	1
MB 300 10 M6+M8	32743	300	10	M6 + M8	1
MB 400 10 M6	32737	400	10	M6	1
MB 400 10 M8	32738	400	10	M8	1
MB 500 10 M6	32739	500	10	M6	1
MB 100 16 M6	32760	100	16	M6	1
MB 100 16 M8	32761	100	16	M8	1
MB 150 16 M6	32762	150	16	M6	1
MB 150 16 M8	32763	150	16	M8	1
MB 200 16 M6	32764	200	16	M6	1
MB 200 16 M8	32765	200	16	M8	1

# MB Grounding Tapes



Connecting end pads (copper)



Type	Order No.	Length L [mm]	Cross-section mm <sup>2</sup>	Hole size	PU
MB 200 16 M6+M8	32773	200	16	M6 + M8	1
MB 250 16 M8	32766	250	16	M8	1
MB 250 16 M6+M8	32774	250	16	M6 + M8	1
MB 300 16 M6	32767	300	16	M6	1
MB 300 16 M8	32768	300	16	M8	1
MB 300 16 M6+M8	32775	300	16	M6 + M8	1
MB 350 16 M8	32769	350	16	M8	1
MB 400 16 M8	32770	400	16	M8	1
MB 500 16 M8	32771	500	16	M8	1
MB 600 16 M8	32772	600	16	M8	1
MB 100 25 M10	32800	100	25	M10	1
MB 150 25 M10	32801	150	25	M10	1
MB 200 25 M8	32802	200	25	M8	1
MB 200 25 M10	32803	200	25	M10	1
MB 250 25 M8	32804	250	25	M8	1
MB 250 25 M10	32805	250	25	M10	1
MB 300 25 M8	32806	300	25	M8	1
MB 300 25 M10	32807	300	25	M10	1
MB 350 25 M10	32808	350	25	M10	1
MB 400 25 M8	32809	400	25	M8	1
MB 500 25 M8	32810	500	25	M8	1
MB 600 25 M8	32811	600	25	M8	1

## Advantages

- Available in various lengths and cross-sections
- Cost-effective in comparison to PE conductors
- Low transition impedances

## Specifications

Material Cu-ETP with connecting end pads  
Pads made of tinned copper strips

## Current Load

Cross-section:	Current load:
6 mm <sup>2</sup>	40-50 A
10 mm <sup>2</sup>	75-105 A
16 mm <sup>2</sup>	100-150 A
25 mm <sup>2</sup>	145-195 A
35 mm <sup>2</sup>	170-235 A

