

MB earthing tapes

made of flexible E-Cu stranded wires with connecting end pads



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 earthing tapes.

Earthing Tapes are available with M4, M5, M6, M8 or M10 connections and in some sizes with both connection sizes combined.



Specifications

Material	Cu-ETP
Mounting options	Screw type mounting

Advantages & Benefits

- Available in a variety of lengths and cross-sections
- Low impedances
- UL listed

Product types & Sizes

MB 1000|16|M8



Part No.	32778	Height	4 mm
EAN		Hole size	M8
PU	1	Cross-section	16 mm ²
Length	1.000 mm	Current load	132 - 157 A
Length L1	22 mm		
Length L2	823 mm		
Width	21 mm		

MB 100|10|M4+M6



Part No.	39711	Height	3 mm
EAN		Hole size	M4/ M6
PU	1	Cross-section	10 mm ²
Length	100 mm	Current load	89 - 106 A
Length L1	22 mm		
Length L2	120 mm		
Width	16 mm		

MB 100|10|M6



Part No.	32730	Height	3 mm
EAN	4251269301476	Hole size	M6
PU	1	Cross-section	10 mm ²
Length	100 mm	Current load	89 - 106 A
Length L1	22 mm		
Length L2	120 mm		
Width	16 mm		

MB 100|10|M8

Part No.	32731
EAN	4251269301483
PU	1
Length	100 mm
Length L1	22 mm
Length L2	120 mm
Width	16 mm

Height	3 mm
Hole size	M8
Cross-section	10 mm ²
Current load	89 - 106 A

MB 100|16|M10

Part No.	32759
EAN	4251269322303
PU	1
Length	100 mm
Length L1	22 mm
Length L2	120 mm
Width	16 mm

Height	3 mm
Hole size	M10
Cross-section	16 mm ²
Current load	132 - 157 A

MB 100|16|M6

Part No.	32760
EAN	4251269301605
PU	1
Length	100 mm
Length L1	22 mm
Length L2	120 mm
Width	16 mm

Height	3 mm
Hole size	M6
Cross-section	16 mm ²
Current load	132 - 157 A

MB 100|16|M6+M8

Part No.	32758
EAN	4251269322099
PU	1
Length	100 mm
Length L1	22 mm
Length L2	120 mm
Width	16 mm

Height	3 mm
Hole size	M6/ M8
Cross-section	16 mm ²
Current load	132 - 157 A

MB 100|16|M8

Part No.	32761
EAN	4251269301612
PU	1
Length	100 mm
Length L1	22 mm
Length L2	120 mm
Width	16 mm

Height	3 mm
Hole size	M8
Cross-section	16 mm ²
Current load	132 - 157 A

MB 100|25|M10

Part No.	32800
EAN	4251269301766
PU	1
Length	100 mm
Length L1	22 mm
Length L2	123 mm
Width	21 mm

Height	4 mm
Hole size	M10
Cross-section	25 mm ²
Current load	177 - 210 A

MB 100|6|M4

Part No. **32695**
 EAN **4251269324253**
 PU **1**
 Length **100 mm**
 Length L1 **14 mm**
 Length L2 **113 mm**
 Width **10 mm**

Height **2 mm**
 Hole size **M4**
 Cross-section **6 mm²**
 Current load **67 - 80 A**

MB 100|6|M6

Part No. **32700**
 EAN **4251269301407**
 PU **1**
 Length **100 mm**
 Length L1 **14 mm**
 Length L2 **113 mm**
 Width **10 mm**

Height **2 mm**
 Hole size **M6**
 Cross-section **6 mm²**
 Current load **67 - 80 A**

MB 150|10|M5

Part No. **32709**
 EAN **4251269322297**
 PU **1**
 Length **150 mm**
 Length L1 **22 mm**
 Length L2 **170 mm**
 Width **16 mm**

Height **3 mm**
 Hole size **M5**
 Cross-section **10 mm²**
 Current load **89 - 106 A**

MB 150|10|M5+M6

Part No. **32746**
 EAN **4251269322082**
 PU **1**
 Length **150 mm**
 Length L1 **22 mm**
 Length L2 **170 mm**
 Width **16 mm**

Height **3 mm**
 Hole size **M5/ M6**
 Cross-section **10 mm²**
 Current load **89 - 106 A**

MB 150|10|M8

Part No. **32732**
 EAN **4251269301490**
 PU **1**
 Length **150 mm**
 Length L1 **22 mm**
 Length L2 **170 mm**
 Width **16 mm**

Height **3 mm**
 Hole size **M8**
 Cross-section **10 mm²**
 Current load **89 - 106 A**

MB 150|16|M6

Part No. **32762**
 EAN **4251269301629**
 PU **1**
 Length **150 mm**
 Length L1 **22 mm**
 Length L2 **170 mm**
 Width **16 mm**

Height **3 mm**
 Hole size **M6**
 Cross-section **16 mm²**
 Current load **132 - 157 A**

MB 150|16|M8

Part No. **32763**
 EAN **4251269301636**
 PU **1**
 Length **150 mm**
 Length L1 **22 mm**
 Length L2 **170 mm**
 Width **16 mm**

Height **3 mm**
 Hole size **M8**
 Cross-section **16 mm²**
 Current load **132 - 157 A**

MB 150|25|M10

Part No. **32801**
 EAN **4251269301773**
 PU **1**
 Length **150 mm**
 Length L1 **22 mm**
 Length L2 **173 mm**
 Width **21 mm**

Height **4 mm**
 Hole size **M10**
 Cross-section **25 mm²**
 Current load **177 - 210 A**

MB 150|50|M10

Part No. **32847**
 EAN **4251269322198**
 PU **1**
 Length **150 mm**
 Length L1 **25 mm**
 Length L2 **177 mm**
 Width **26 mm**

Height **5 mm**
 Hole size **M10**
 Cross-section **50 mm²**
 Current load **280 - 350 A**

MB 150|6|M4

Part No. **39710**
 EAN
 PU **1**
 Length **150 mm**
 Length L1 **14 mm**
 Length L2 **163 mm**
 Width **10 mm**

Height **3 mm**
 Hole size **M4**
 Cross-section **6 mm²**
 Current load **67 - 80 A**

MB 150|6|M6

Part No. **32701**
 EAN **4251269301414**
 PU **1**
 Length **150 mm**
 Length L1 **14 mm**
 Length L2 **163 mm**
 Width **10 mm**

Height **2 mm**
 Hole size **M6**
 Cross-section **6 mm²**
 Current load **67 - 80 A**

MB 200|10|M5

Part No. **32744**
 EAN **4251269322266**
 PU **1**
 Length **200 mm**
 Length L1 **22 mm**
 Length L2 **220 mm**
 Width **16 mm**

Height **3 mm**
 Hole size **M5**
 Cross-section **10 mm²**
 Current load **89 - 106 A**

MB 200|10|M6

Part No. **32733**
 EAN **4251269301506**
 PU **1**
 Length **200 mm**
 Length L1 **22 mm**
 Length L2 **220 mm**
 Width **16 mm**

Height **3 mm**
 Hole size **M6**
 Cross-section **10 mm²**
 Current load **89 - 106 A**

MB 200|10|M6+M8

Part No. **32741**
 EAN **4251269301575**
 PU **1**
 Length **200 mm**
 Length L1 **22 mm**
 Length L2 **220 mm**
 Width **16 mm**

Height **3 mm**
 Hole size **M6/ M8**
 Cross-section **10 mm²**
 Current load **89 - 106 A**

MB 200|10|M8

Part No. **32734**
 EAN **4251269301513**
 PU **1**
 Length **200 mm**
 Length L1 **22 mm**
 Length L2 **220 mm**
 Width **16 mm**

Height **3 mm**
 Hole size **M8**
 Cross-section **10 mm²**
 Current load **89 - 106A**

MB 200|16|M5+M6

Part No. **32776**
 EAN **4251269322105**
 PU **1**
 Length **200 mm**
 Length L1 **22 mm**
 Length L2 **220 mm**
 Width **16 mm**

Height **3 mm**
 Hole size **M5/ M6**
 Cross-section **16 mm²**
 Current load **132 - 157 A**

MB 200|16|M6

Part No. **32764**
 EAN **4251269301643**
 PU **1**
 Length **200 mm**
 Length L1 **22 mm**
 Length L2 **220 mm**
 Width **16 mm**

Height **3 mm**
 Hole size **M6**
 Cross-section **16 mm²**
 Current load **132 - 157 A**

MB 200|16|M6+M8

Part No. **32773**
 EAN **4251269301735**
 PU **1**
 Length **200 mm**
 Length L1 **22 mm**
 Length L2 **220 mm**
 Width **16 mm**

Height **3 mm**
 Hole size **M6/ M8**
 Cross-section **16 mm²**
 Current load **132 - 157 A**

MB 200|16|M8

Part No. **32765**
 EAN **4251269301650**
 PU **1**
 Length **200 mm**
 Length L1 **22 mm**
 Length L2 **220 mm**
 Width **16 mm**

Height **3 mm**
 Hole size **M8**
 Cross-section **16 mm²**
 Current load **132 - 157 A**

MB 200|25|M10

Part No. **32803**
 EAN **4251269301797**
 PU **1**
 Length **200 mm**
 Length L1 **22 mm**
 Length L2 **223 mm**
 Width **21 mm**

Height **4 mm**
 Hole size **M10**
 Cross-section **25 mm²**
 Current load **177 - 210 A**

MB 200|25|M8

Part No. **32802**
 EAN **4251269301780**
 PU **1**
 Length **250 mm**
 Length L1 **22 mm**
 Length L2 **223 mm**
 Width **21 mm**

Height **4 mm**
 Hole size **M8**
 Cross-section **25 mm²**
 Current load **177 - 210 A**

MB 200|35|M10

Part No. **32823**
 EAN **4251269322167**
 PU **1**
 Length **200 mm**
 Length L1 **25 mm**
 Length L2 **227 mm**
 Width **26 mm**

Height **4,5 mm**
 Hole size **M10**
 Cross-section **35 mm²**
 Current load **230 - 275 A**

MB 200|50|M10

Part No. **32848**
 EAN **4251269322204**
 PU **1**
 Length **200 mm**
 Length L1 **25 mm**
 Length L2 **227 mm**
 Width **26 mm**

Height **5 mm**
 Hole size **M10**
 Cross-section **50 mm²**
 Current load **280 - 350 A**

MB 200|6|M4

Part No. **32707**
 EAN **4251269322273**
 PU **1**
 Length **200 mm**
 Length L1 **14 mm**
 Length L2 **213 mm**
 Width **10 mm**

Height **2 mm**
 Hole size **M4**
 Cross-section **6 mm²**
 Current load **67 - 80 A**

MB 200|6|M6

Part No. **32702**
 EAN **4251269301421**
 PU **1**
 Length **200 mm**
 Length L1 **14 mm**
 Length L2 **213 mm**
 Width **10 mm**

Height **2 mm**
 Hole size **M6**
 Cross-section **6 mm²**
 Current load **67 - 80 A**

MB 200|70|M10

Part No. **32868**
 EAN **4251269322235**
 PU **1**
 Length **200 mm**
 Length L1 **25 mm**
 Length L2 **227 mm**
 Width **26 mm**

Height **6,2 mm**
 Hole size **M10**
 Cross-section **70 mm²**
 Current load **338 - 403 A**

MB 250|10|M6+M8

Part No. **32742**
 EAN **4251269301582**
 PU **1**
 Length **250 mm**
 Length L1 **22 mm**
 Length L2 **260 mm**
 Width **16 mm**

Height **3 mm**
 Hole size **M6/ M8**
 Cross-section **10 mm²**
 Current load **89 - 106 A**

MB 250|16|M6+M8

Part No. **32774**
 EAN **4251269301742**
 PU **1**
 Length **250 mm**
 Length L1 **22 mm**
 Length L2 **270 mm**
 Width **16 mm**

Height **3 mm**
 Hole size **M6/ M8**
 Cross-section **16 mm²**
 Current load **132 - 157 A**

MB 250|16|M8

Part No. **32766**
 EAN **4251269301667**
 PU **1**
 Length **250 mm**
 Length L1 **22 mm**
 Length L2 **270 mm**
 Width **16 mm**

Height **3 mm**
 Hole size **M8**
 Cross-section **16 mm²**
 Current load **132 - 157 A**

MB 250|25|M10

Part No. **32805**
 EAN **4251269301810**
 PU **1**
 Length **250 mm**
 Length L1 **22 mm**
 Length L2 **273 mm**
 Width **21 mm**

Height **4 mm**
 Hole size **M10**
 Cross-section **25 mm²**
 Current load **177 - 210 A**

MB 250|25|M8

Part No. **32804**
 EAN **4251269301803**
 PU **1**
 Length **250 mm**
 Length L1 **22 mm**
 Length L2 **273 mm**
 Width **21 mm**

Height **4 mm**
 Hole size **M8**
 Cross-section **25 mm²**
 Current load **177 - 210 A**

MB 250|35|M10

Part No. **32824**
 EAN **4251269322174**
 PU **1**
 Length **250 mm**
 Length L1 **25 mm**
 Length L2 **277 mm**
 Width **26 mm**

Height **4,5 mm**
 Hole size **M10**
 Cross-section **35 mm²**
 Current load **230 - 275 A**

MB 250|50|M10

Part No. **32849**
 EAN **4251269322211**
 PU **1**
 Length **250 mm**
 Length L1 **25 mm**
 Length L2 **277 mm**
 Width **16 mm**

Height **5 mm**
 Hole size **M10**
 Cross-section **50 mm²**
 Current load **280 - 350 A**

MB 250|6|M6

Part No. **32706**
 EAN **4251269301469**
 PU **1**
 Length **250 mm**
 Length L1 **14 mm**
 Length L2 **263 mm**
 Width **10 mm**

Height **2 mm**
 Hole size **M6**
 Cross-section **6 mm²**
 Current load **67 - 80 A**

MB 300|10|M6

Part No. **32735**
 EAN **4251269301520**
 PU **1**
 Length **300 mm**
 Length L1 **22 mm**
 Length L2 **320 mm**
 Width **16 mm**

Height **3 mm**
 Hole size **M6**
 Cross-section **10 mm²**
 Current load **89 - 106 A**

MB 300|10|M6+M8

Part No. **32743**
 EAN **4251269301599**
 PU **1**
 Length **300 mm**
 Length L1 **22 mm**
 Length L2 **320 mm**
 Width **16 mm**

Height **3 mm**
 Hole size **M6/ M8**
 Cross-section **10 mm²**
 Current load **89 - 106 A**

MB 300|10|M8

Part No. **32736**
 EAN **4251269301537**
 PU **1**
 Length **300 mm**
 Length L1 **22 mm**
 Length L2 **320 mm**
 Width **16 mm**

Height **3 mm**
 Hole size **M8**
 Cross-section **10 mm²**
 Current load **89 - 106 A**

MB 300|16|M6

Part No. **32767**
 EAN **4251269301674**
 PU **1**
 Length **300 mm**
 Length L1 **22 mm**
 Length L2 **320 mm**
 Width **16 mm**

Height **3 mm**
 Hole size **M6**
 Cross-section **16 mm²**
 Current load **132 - 157 A**

MB 300|16|M6+M8

Part No. **32775**
 EAN **4251269301759**
 PU **1**
 Length **300 mm**
 Length L1 **22 mm**
 Length L2 **320 mm**
 Width **16 mm**

Height **3 mm**
 Hole size **M6/ M8**
 Cross-section **16 mm²**
 Current load **132 - 157 A**

MB 300|16|M8

Part No. **32768**
 EAN **4251269301681**
 PU **1**
 Length **300 mm**
 Length L1 **22 mm**
 Length L2 **320 mm**
 Width **16 mm**

Height **3 mm**
 Hole size **M8**
 Cross-section **16 mm²**
 Current load **132 - 157 A**

MB 300|25|M10

Part No. **32807**
 EAN **4251269301834**
 PU **1**
 Length **300 mm**
 Length L1 **22 mm**
 Length L2 **323 mm**
 Width **21 mm**

Height **4 mm**
 Hole size **M10**
 Cross-section **25 mm²**
 Current load **177 - 210 A**

MB 300|25|M8

Part No. **32806**
 EAN **4251269301827**
 PU **1**
 Length **300 mm**
 Length L1 **22 mm**
 Length L2 **323 mm**
 Width **21 mm**

Height **4 mm**
 Hole size **M8**
 Cross-section **25 mm²**
 Current load **177 - 210 A**

MB 300|35|M10

Part No. **32825**
 EAN **4251269322181**
 PU **1**
 Length **300 mm**
 Length L1 **25 mm**
 Length L2 **327 mm**
 Width **26 mm**

Height **4,5 mm**
 Hole size **M10**
 Cross-section **35 mm²**
 Current load **230 - 275 A**

MB 300|50|M10

Part No. **32850**
 EAN **4251269322228**
 PU **1**
 Length **300 mm**
 Length L1 **25 mm**
 Length L2 **327 mm**
 Width **26 mm**

Height **5 mm**
 Hole size **M10**
 Cross-section **50 mm²**
 Current load **280 - 350 A**

MB 300|6|M6

Part No. **32703**
 EAN **4251269301438**
 PU **1**
 Length **300 mm**
 Length L1 **14 mm**
 Length L2 **313 mm**
 Width **10 mm**

Height **2 mm**
 Hole size **M6**
 Cross-section **6 mm²**
 Current load **67 - 80 A**

MB 300|70|M10

Part No. **32870**
 EAN **4251269322242**
 PU **1**
 Length **300 mm**
 Length L1 **25 mm**
 Length L2 **327 mm**
 Width **26 mm**

Height **6,2 mm**
 Hole size **M10**
 Cross-section **70 mm²**
 Current load **338 - 403 A**

MB 350|16|M5+M6

Part No. **32777**
 EAN **4251269322112**
 PU **1**
 Length **350 mm**
 Length L1 **22 mm**
 Length L2 **370 mm**
 Width **16 mm**

Height **3 mm**
 Hole size **M5/ M6**
 Cross-section **16 mm²**
 Current load **132 - 157**

MB 350|16|M8

Part No. **32769**
 EAN **4251269301698**
 PU **1**
 Length **350 mm**
 Length L1 **22 mm**
 Length L2 **370 mm**
 Width **16 mm**

Height **3 mm**
 Hole size **M8**
 Cross-section **16 mm²**
 Current load **132 - 157 A**

MB 350|25|M10

Part No. **32808**
 EAN **4251269301841**
 PU **1**
 Length **350 mm**
 Length L1 **22 mm**
 Length L2 **373 mm**
 Width **21 mm**

Height **4 mm**
 Hole size **M10**
 Cross-section **25 mm²**
 Current load **177 - 210 A**

MB 400|10|M4

Part No. **32878**
 EAN **4251269324130**
 PU **1**
 Length **400 mm**
 Length L1 **22 mm**
 Length L2 **420 mm**
 Width **16 mm**

Height **3 mm**
 Hole size **M4**
 Cross-section **10 mm²**
 Current load **89 - 106 A**

MB 400|10|M6

Part No. **32737**
 EAN **4251269301544**
 PU **1**
 Length **400 mm**
 Length L1 **22 mm**
 Length L2 **420 mm**
 Width **16 mm**

Height **3 mm**
 Hole size **M6**
 Cross-section **10 mm²**
 Current load **89 - 106 A**

MB 400|10|M8

Part No. **32738**
 EAN **4251269301551**
 PU **1**
 Length **400 mm**
 Length L1 **22 mm**
 Length L2 **420 mm**
 Width **16 mm**

Height **3 mm**
 Hole size **M8**
 Cross-section **10 mm²**
 Current load **89 - 106 A**

MB 400|16|M6

Part No. **32873**
 EAN **4251269322129**
 PU **1**
 Length **400 mm**
 Length L1 **22 mm**
 Length L2 **420 mm**
 Width **16 mm**

Height **3 mm**
 Hole size **M6**
 Cross-section **16 mm²**
 Current load **132 - 157 A**

MB 400|16|M8

Part No. **32770**
 EAN **4251269301704**
 PU **1**
 Length **400 mm**
 Length L1 **22 mm**
 Length L2 **420 mm**
 Width **16 mm**

Height **3 mm**
 Hole size **M8**
 Cross-section **16 mm²**
 Current load **132 - 157 A**

MB 400|25|M8

Part No. **32809**
 EAN **4251269301858**
 PU **1**
 Length **400 mm**
 Length L1 **22 mm**
 Length L2 **423 mm**
 Width **21 mm**

Height **4 mm**
 Hole size **M8**
 Cross-section **25 mm²**
 Current load **177 - 210 A**

MB 400|6|M6

Part No. **32704**
 EAN **4251269301445**
 PU **1**
 Length **400 mm**
 Length L1 **14 mm**
 Length L2 **413 mm**
 Width **10 mm**

Height **2 mm**
 Hole size **M6**
 Cross-section **6 mm²**
 Current load **67 - 80 A**

MB 500|10|M6

Part No. **32739**
 EAN **4251269301568**
 PU **1**
 Length **500 mm**
 Length L1 **22 mm**
 Length L2 **520 mm**
 Width **16 mm**

Height **3 mm**
 Hole size **M6**
 Cross-section **10 mm²**
 Current load **89 - 106 A**

MB 500|16|M8

Part No. **32771**
 EAN **4251269301711**
 PU **1**
 Length **500 mm**
 Length L1 **22 mm**
 Length L2 **520 mm**
 Width **16 mm**

Height **3 mm**
 Hole size **M8**
 Cross-section **16 mm²**
 Current load **132 - 157 A**

MB 500|25|M10

Part No. **32812**
 EAN **4251269322143**
 PU **1**
 Length **500 mm**
 Length L1 **22 mm**
 Length L2 **523 mm**
 Width **21 mm**

Height **4 mm**
 Hole size **M10**
 Cross-section **25 mm²**
 Current load **177 - 210 A**

MB 500|25|M8

Part No. **32810**
 EAN **4251269301865**
 PU **1**
 Length **500 mm**
 Length L1 **22 mm**
 Length L2 **523 mm**
 Width **21 mm**

Height **4 mm**
 Hole size **M8**
 Cross-section **25 mm²**
 Current load **177 - 210 A**

MB 500|6|M6

Part No. **32705**
 EAN **4251269301452**
 PU **1**
 Length **500 mm**
 Length L1 **14 mm**
 Length L2 **513 mm**
 Width **10 mm**

Height **2 mm**
 Hole size **M6**
 Cross-section **6 mm²**
 Current load **67 - 80 A**

MB 500|70|M10

Part No. **32872**
 EAN **4251269322259**
 PU **1**
 Length **500 mm**
 Length L1 **25 mm**
 Length L2 **527 mm**
 Width **26 mm**

Height **6,2 mm**
 Hole size **M10**
 Cross-section **70 mm²**
 Current load **338 - 403 A**

MB 600|16|M8

Part No. **32772**
 EAN **4251269301728**
 PU **1**
 Length **600 mm**
 Length L1 **22 mm**
 Length L2 **620 mm**
 Width **16 mm**

Height **3 mm**
 Hole size **M8**
 Cross-section **16 mm²**
 Current load **132 - 157 A**

MB 600|25|M8

Part No. **32811**
 EAN **4251269301872**
 PU **1**
 Length **600 mm**
 Length L1 **22 mm**
 Length L2 **623 mm**
 Width **21 mm**

Height **4 mm**
 Hole size **M8**
 Cross-section **25 mm²**
 Current load **177 - 210 A**

MB 800|25|M8

Part No. **32815**
 EAN **4251269322150**
 PU **1**
 Length **800 mm**
 Length L1 **22 mm**
 Length L2 **823 mm**
 Width **21 mm**

Height **4 mm**
 Hole size **M8**
 Cross-section **25 mm²**
 Current load **177 - 210 A**