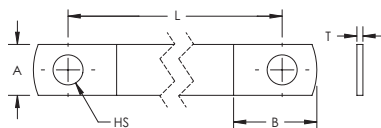


## MBJ Grounding and Bonding Braid, Tinned Copper – MBJ10-200-6 (556930)



MBJ Grounding and Bonding Braids are a reliable and convenient grounding solution for applications that require flexibility and durability. The tinned copper ground braids with massivated palms come ready to install without any additional cutting, stripping, crimping or punching and do not require the addition of tin or crimped lugs. The proprietary manufacturing process optimizes the electrical contact between each wire and helps eliminate moisture issues in the palms, preventing corrosion and lengthening the useful life of the braid.

- Complete range of earth/ground flexible connections from 6 - 100 mm<sup>2</sup> (11.84 - 197.35 kcmil) cross section and from 100 - 500 mm (3.937" - 19.685") length
- Integral palm, without tin or crimped lugs for superior electrical contact and tensile strength resistance
- Resistant to vibration and fatigue, reducing maintenance
- Provides weight savings, material savings and lower impedance when compared to similar lugged cables with insulation
- Ready to use out of the box, eliminates the need for cutting, stripping, crimping and punching
- Quick and easy to install
- Recommended by the EMC/EMI directives and less impedance than cables
- EAC compliant
- RoHS compliant
- Compliant to ISO 6469-1 (Electrically propelled road vehicles - Part 1: Rechargeable energy storage system) - Section 6.2.2 Vibrations



Part Number	MBJ10-200-6
Article Number	556930
Material	Copper
Finish	Tinned
Working Temperature	221 °F Max
Certification Details	UL® 467
Complies With	IEC® 60439.1 IEC® 61439.1
Ampacity	75 A
Thickness (T)	0.043"
Cross Section	19.74 kcmil
Length (L)	7.874"
Hole Size (HS)	0.256"
A	0.433"
B	0.709"

Part Number	MBJ10-200-6
Unit Weight	0.048 lb
Certifications	Bureau Veritas MBJ, MBJYG, CPI, CPIW cULus RoHS
Standard Packaging Quantity	10 pc
UPC	78285657866
EAN-13	3479775569307

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#### WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.erico.com](http://www.erico.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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