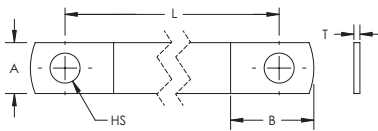


MBJYG Grounding and Bonding Braid, Tinned Copper, Halogen Free – MBJYG25-150-8 (563618)



MBJYG Grounding and Bonding Braids are a reliable and convenient ground solution for applications that require flexibility and durability. Designed with halogen-free and flame retardant yellow green insulation, MBJYG braids are made with tinned copper ground braids and solid palms that are ready to install without any additional cutting, stripping, crimping or punching. MBJYG braids also do not require the addition of tin or crimped lugs and the proprietary manufacturing process helps optimize the electrical contact between each wire and helps eliminate moisture issues in the palms, helping prevent corrosion and extend the useful life of the braid.

- Complete range of earth/ground flexible connections from 6 - 25 mm² [11.84 - 49.33 kcmil] cross section and from 100 - 300 mm [3.937" - 11.811"] 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
- Halogen free and flame retardant yellow green insulation
- Quick and easy to install
- Recommended by the EMC/EMI directives and less impedance than cables
- RoHS compliant



Part Number	MBJYG25-150-8
Article Number	563618
Material	Copper Polyolefin
Finish	Tinned
Dielectric Strength	15 kV/mm
Flammability Rating	UL® 224 VW-1
Halogen Free Rating	EN 14582
Nominal Voltage, UL/CSA/IEC	600 V
Working Temperature	-67 to 257 °F
Complies With	IEC® 60439.1 IEC® 61439.1
Ampacity	150 A
Thickness (T)	0.059"
Cross Section	49.34 kcmil
Length (L)	5.906"

Part Number	MBJYG25-150-8
Hole Size (HS)	0.335"
A	0.866"
B	1.102"
Unit Weight	0.097 lb
Certifications	cULus RoHS
Standard Packaging Quantity	10 pc
UPC	78285695171
EAN-13	0782856951711

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