

GEEL-GROENE AARDLITZE HF, VERTIND KOPER, 120 A BEL.BAARH., 16 MM², 250 MM

CATALOG NUMBER

MBJYG16-250-8



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.

CERTIFICATIONS



FEATURES

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

PRODUCTKENMERKEN

Article Number: 563615

Material: Copper; Polyolefin

Finish: Vertind

Dielectric Strength: 15

Flammability Rating: UL® 224 VW-1

Halogen Free Rating: EN 14582

Nominal Voltage, UL/CSA/IEC: 600 V

Working Temperature: -55 to 125 °C

Complies With: IEC® 60439,1; IEC® 61439,1

Ampacity: 120 A

Thickness: 1,5 mm

Cross Section: 16 mm²

Length: 250 mm

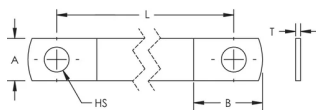
Hole Size: 8,5 mm

A: 15 mm

B: 20 mm

Unit Weight: 0,04 kg

DIAGRAMS



WAARSCHUWING

Producten van nVent moeten worden geïnstalleerd en gebruikt op de manier zoals is aangegeven in de nVent productinformatiebladen en trainingsmaterialen. U kunt de productinformatiebladen downloaden van www.nvent.com of opvragen bij uw nVent-klantenservice. Door onjuist installeren, verkeerd gebruik, verkeerde toepassing of enige andere handeling in strijd met de instructies en waarschuwingen van nVent kan het product mogelijk niet correct werken, ernstig of fataal letsel en materiële schade veroorzaken en/of uw garantie ongeldig maken.

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