

MBJYG jordnings- och bindningsflätor, förtennad koppar, halogenfri

Energiföretag



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.

CERTIFIERING



FUNKTIONER

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

SPECIFIKATIONER

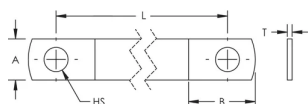
Table 1/2

Katalognummer	Artikelnummer	Dielektrisk styrka	Halogen Free Rating	Nominal Voltage, UL/CSA/IEC	Arbetstemperatur	Ampacity
MBJYG10-100-6	563606	15 kV/mm	EN 14582	600 V	-55 to 125 °C	75 A

Table 2/2

Katalognummer	Artikelnummer	Tjocklek (T)	A	B	Enhetsvikt
MBJYG10-100-6	563606	1.10 mm	11 mm	18 mm	0.012 kg

DIAGRAM



VARNING

nVent produkter ska installeras och användas endast så som anges i nVents bruksanvisning och utbildningsmaterial. Bruksanvisningar är tillgängliga på www.nvent.com och från din nVent kundtjänstrepresentant. Felaktig installation, missbruk, felapplicering eller annan brist i att helt följa nVents instruktioner och varningar kan orsaka att produkten brister, egendomsskador, allvarliga kroppsskador och dödsfall och/eller ogiltigförklara din garanti.



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