

Bonding Strap



Bonding straps 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. Bonding straps optimize the electrical contact between each wire and help eliminate moisture issues in the palms, preventing corrosion and lengthening the useful life of the braid.

INDUSTRY STANDARDS

UL467 Listed: File No. E220029

cUL Listed per CSA C22.2 No. 41. File No. E220029

FEATURES

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

SPECIFICATIONS

Table 1/1

Catalog Number	Article Number	Material	Finish	Hole Size	Intensity	Cross Section
ABS12	33389	Copper	Tinned	0.26in	120A	31.57kcmil
ABS6	33379	Copper	Tinned	0.26in	120A	31.57kcmil

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.nvent.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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