

RTCBI INSULATED ROUND BRAID IN COIL, TINNED COPPER, 180 A NOMINAL CURRENT, 59.2 KCMIL, 82'

CATALOG NUMBER





CERTIFICATIONS



FEATURES

Braids in coil are mainly used for power distribution or earthing applications

Non-magnetic material

Tinned finish provides a theft-deterrent appearance

PRODUCT ATTRIBUTES

Article Number: 503430
Material: Copper;Polyvinylchloride
Finish: Tinned
Nominal Current: 180 A
Cross Section: 59.200 kcmil
Number of Wires: 1,680
Wire Diameter: 0.006"
Length: 82'
Diameter: 0.394"

Unit Weight: 0.770 lb

Insulation Thickness: 0.040"

Insulation Voltage: 450 V

Temperature: 158 °F Max

Flammability Rating: UL® 94V-0

ADDITIONAL PRODUCT DETAILS

Unit weight is per meter (3.28').

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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