

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

CATALOG NUMBER

**RTCBI15-30**



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: 59.2 kcmil

Number of Wires: 1680

Wire Diameter: 0.01"

Length: 82'

Diameter: 0.39"

Unit Weight: 0.77 lb

Insulation Thickness: 0.04"

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](http://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.

### North America

+1.800.753.9221

Option 1 – Customer Care

Option 2 – Technical Support

### Europe

Netherlands:

+31 800-0200135

France:

+33 800 901 793

### Europe

Germany:

800 1890272

Other Countries:

+31 13 5835404

### APAC

Shanghai:

+ 86 21 2412 1618/19

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