

RTCB Round Braid in Coil, Tinned Copper



CERTIFICATIONS



FEATURES

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

Non-magnetic material

Tinned finish provides a theft-deterrent appearance

SPECIFICATIONS

Material: Copper

Finish: Tinned

Table 1/2

Catalog Number	Article Number	Nominal Current	Cross Section	Number of Wires	Wire Diameter	Length
RTCB15-10	557620	75A	19.74kcmil	560	0.01"	82'
RTCB15-100	557680	360A	197.35kcmil	5652	0.01"	82'
RTCB15-10HL	503700	75A	19.74kcmil	560	0.01"	328'

CatalogNumber	Article Number	Nominal Current	Cross Section	Number of Wires	Wire Diameter	Length
RTCB15-16	557630	120A	31.57kcmil	900	0.01"	82'
RTCB15-16HL	503710	120A	31.57kcmil	900	0.01"	328'
RTCB15-25	557640	150A	49.34kcmil	1416	0.01"	82'
RTCB15-25HL	503720	150A	49.34kcmil	1416	0.01"	328'
RTCB15-30	557650	180A	59.2kcmil	1680	0.01"	82'
RTCB15-50	557660	250A	98.68kcmil	2820	0.01"	82'
RTCB15-6	557600	45A	11.84kcmil	336	0.01"	82'
RTCB15-75	557670	300A	148.01kcmil	4236	0.01"	82'
RTCB15-8	557610	65A	15.78kcmil	464	0.01"	82'

Table 2/2

Catalog Number	Article Number	Diameter	Unit Weight
RTCB15-10	557620	0.2"	0.22 lb
RTCB15-100	557680	0.67"	2.2 lb
RTCB15-10HL	503700	0.2"	0.22 lb
RTCB15-16	557630	0.24"	0.35 lb
RTCB15-16HL	503710	0.24"	0.35 lb
RTCB15-25	557640	0.31"	0.55 lb
RTCB15-25HL	503720	0.3"	0.55 lb
RTCB15-30	557650	0.35"	0.66 lb

Catalog Number	Article Number	Diameter	Unit Weight
RTCB15-50	557660	0.43"	1.1 lb
RTCB15-6	557600	0.16"	0.13 lb
RTCB15-75	557670	0.53"	1.65 lb
RTCB15-8	557610	0.18"	0.18 lb

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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