

# 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	10mm <sup>2</sup>	560	0.15mm	25 m
RTCB15-100	557680	360A	100mm <sup>2</sup>	5652	0.15mm	25 m
RTCB15-10HL	503700	75A	10mm <sup>2</sup>	560	0.15mm	100 m
RTCB15-16	557630	120A	16mm <sup>2</sup>	900	0.15mm	25 m
RTCB15-16HL	503710	120A	16mm <sup>2</sup>	900	0.15mm	100 m
RTCB15-25	557640	150A	25mm <sup>2</sup>	1416	0.15mm	25 m

Catalog Number	Article Number	Nominal Current	CrossSection	Number of Wires	Wire Diameter	Length
RTCB15-25HL	503720	150A	25mm <sup>2</sup>	1416	0.15mm	100 m
RTCB15-30	557650	180A	30mm <sup>2</sup>	1680	0.15mm	25 m
RTCB15-50	557660	250A	50mm <sup>2</sup>	2820	0.15mm	25 m
RTCB15-6	557600	45A	6mm <sup>2</sup>	336	0.15mm	25 m
RTCB15-75	557670	300A	75mm <sup>2</sup>	4236	0.15mm	25 m
RTCB15-8	557610	65A	8mm <sup>2</sup>	464	0.15mm	25 m

Table 2/2

Catalog Number	Article Number	Diameter	Unit Weight
RTCB15-10	557620	5 mm	0.1 kg
RTCB15-100	557680	17 mm	1 kg
RTCB15-10HL	503700	5 mm	0.1 kg
RTCB15-16	557630	6 mm	0.16 kg
RTCB15-16HL	503710	6 mm	0.16 kg
RTCB15-25	557640	8 mm	0.25 kg
RTCB15-25HL	503720	7.5 mm	0.25 kg
RTCB15-30	557650	9 mm	0.3 kg
RTCB15-50	557660	11 mm	0.5 kg
RTCB15-6	557600	4 mm	0.06 kg
RTCB15-75	557670	13.5 mm	0.75 kg
RTCB15-8	557610	4.5 mm	0.08 kg

## 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.

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