

Round Copper Braids (RRCBI & RTCBI)





RRCBI



RTCBI

RRCBI Insulated plain copper round braids

- Insulation in clear PVC, thickness 1 mm, self-extinguishing UL® 94 VO
- Standard wire diameter: 0.15 mm
- Insulation voltage: 450 V
- Working temperature: up to 70°C



Part No.	Description	Section mm ²	External dia in mm	Number of Wire	Nominal Current A		
510500	RRCBI 15-10	10	7	560	75	25 m	0.10
510510	RRCBI 15-16	16	8	900	120	25 m	0.16

On Request Special Manufacturing:

- Tubular braids up to 60 mm diameter maximum
- Flat or round copper braids up to 400 mm² maximum
- Insulation 105° C

RTCBI / RTCBI HL Insulated round tinned copper braids

- Insulation in clear PVC, thickness 1 mm, self-extinguishing UL 94 VO
- Standard wire diameter: 0.15 mm
- 25 m coils
- Insulation voltage: 450 V
- Working temperature: up to 70°C

Part No.	Description	Section mm ²	mm	Number of Wire	Nominal Current A		
503400	RTCBI 15-10	10	7	560	75	25 m	0.12
503410	RTCBI 15-16	16	8	900	120	25 m	0.18
503420	RTCBI 15-25	25	9.5	1416	150	25 m	0.25
503430	RTCBI 15-30	30	10	1680	180	25 m	0.35
503440	RTCBI 15-50	50	12.5	2820	250	25 m	0.58
Standard wire diameter 0.15 mm - Extra long reels							
503800	RTCBI 15-10HL	10	7	560	75	100 m	0.12
503810	RTCBI 15-16HL	16	8	900	120	100 m	0.18
503820	RTCBI 15-25HL	25	9.5	1416	150	100 m	0.28
503830	RTCBI 15-30HL	30	10	1680	180	75 m	0.35