

## RAM RATNA INTERNATIONAL

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The technical data mentioned in this book has been derived to have the best products in place. Having known that Innovation has always been the base for RR Electrical Accessories products, the technical data would vary from time to time. Hence, current details should always be checked with RR Electrical Accessories for accuracy.

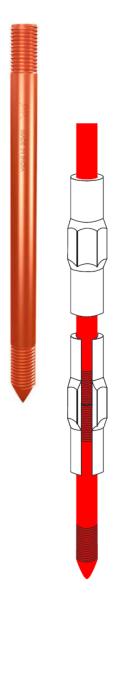


## **EARTHING AND GROUNDING**

## COPPER BOND THREADED EARTH RODS

- RR Copper Bonded Threaded Earth Rods are manufactured by electrolytically bonding the steel core with 99.95% pure copper.
- Rods are roll threaded to get higher strength and maintain copper coating at the threaded area.
- Rods are made from low carbon steel core to ensure higher tensile strength.
- The standard copper coating thickness is 254 microns.
- Custom copper coating thickness is also available starting from min 20 microns.

Shank Ø in mm	Thread Size	Length in mm	Part Number
12.7	1/2"	1200	RR - ERT - CB - 1212
		1500	RR - ERT - CB - 1215
		1800	RR - ERT - CB - 1218
		2400	RR - ERT - CB - 1224
14.2	5/8"	1200	RR - ERT - CB - 5812
		1500	RR - ERT - CB - 5815
		1800	RR - ERT - CB - 5818
		2400	RR - ERT - CB - 5824
		3000	RR - ERT - CB - 5830
16.0	5/8"	1200	RR - ERT - CB - 5812A
		1500	RR - ERT - CB - 5815A
		1800	RR - ERT - CB - 5818A
		2400	RR - ERT - CB - 5824A
		3000	RR - ERT - CB - 5830A
17.2	3/4"	1200	RR - ERT - CB - 3412
		1500	RR - ERT - CB - 3415
		1800	RR - ERT - CB - 3418
		2400	RR - ERT - CB - 3424
		3000	RR - ERT - CB - 3430
20.0	3/4"	1600	RR - ERT - CB - 2016
		2400	RR - ERT - CB - 2024
		3000	RR - ERT - CB - 2030



Material : MS Bright Bar with Copper Plating