COPPER BONDED EARTH RODS / GROUND RODS





"Crystal" Copper Bonded Earth Rods / Ground Rods are manufactured in the companies Vasai plant dedicated to the manufacturing of earthing rods. The plant is equipped with facilities to produce in house up to 1800 metric tons annually all type of earthing rods. The steel core used for the manufacturing of the Copper Bonded Earth Rods is high tensile strength. The rods are electroplated with indigenously developed baths to produce a very strong bonding between the steel and copper. Also the innovative plating methods allow us to maintain copper plating of minimum 254 microns at any point of the rod. The extra edge of the quality of our Copper Bonded Earth Rods is also proved by the fact that all our threaded rods are threaded by thread rolling after the copper plating process hence providing the accurate threading size. All our rods are checked according to the stringent UL 467 norms. And majority of our Rods are UL Listed.

	SIZE DETAILS					LIOTINIC
TRADE NAME	THREAD SIZE	SHANK DIA	LENGTH	Cu THICKNESS AT ANY POINT	PART NO.	LISTING
1/2" x 4 feet	9/16"	12.7mm	4 Feet	254µM Min.	C-1204BT	
1/2" x 4 feet	Unthreaded	12.7mm	4 Feet	254µM Min.	C-1204BU	
1/2" x 5 feet	9/16"	12.7mm	5 Feet	254µM Min.	C-1205BT	
1/2" x 5 feet	Unthreaded	12.7mm	5 Feet	254µM Min.	C-1205BU	
1/2" x 6 feet	9/16"	12.7mm	6 Feet	254µM Min.	C-1206BT	
1/2" x 6 feet	Unthreaded	12.7mm	6 Feet	254µM Min.	C-1206BU	
1/2" x 7 feet	9/16"	12.7mm	7 Feet	254µM Min.	C-1207BT	
1/2" x 7 feet	Unthreaded	12.7mm	7 Feet	254µM Min.	C-1207BU	
1/2" x 8 feet	9/16"	12.7mm	8 Feet	254µM Min.	C-1208BT	Un us
1/2" x 8 feet	Unthreaded	12.7mm	8 Feet	254µM Min.	C-1208BU	UL) US
1/2" x 10 feet	9/16"	12.7mm	10 Feet	254µM Min.	C-1210BT	C. UL US
1/2" x 10 feet	Unthreaded	12.7mm	10 Feet	254µM Min.	C-1210BU	C UL US
1/2" x 12 feet	9/16"	12.7mm	12 Feet	254µM Min.	C-1212BT	C UL US
1/2" x 12 feet	Unthreaded	12.7mm	12 Feet	254µM Min.	C-1212BU	C UL US
5/8" x 4 Feet	5/8"	14.2mm	4 Feet	254µM Min.	C-5804BT	
5/8" x 4 Feet	Unthreaded	14.2mm	4 Feet	254µM Min.	C-5804BU	
5/8" x 5 Feet	5/8"	14.2mm	5 Feet	254µM Min.	C-5805BT	
5/8" x 5 Feet	Unthreaded	14.2mm	5 Feet	254µM Min.	C-5805BU	
5/8" x 6 Feet	5/8"	14.2mm	6 Feet	254µM Min.	C-5806BT	
5/8" x 6 Feet	Unthreaded	14.2mm	6 Feet	254µM Min.	C-5806BU	
5/8" x 7 Feet	5/8"	14.2mm	7 Feet	254µM Min.	C-5807BT	
5/8" x 7 Feet	Unthreaded	14.2mm	7 Feet	254µM Min.	C-5807BU	
5/8" x 8 Feet	5/8"	14.2mm	8 Feet	254µM Min.	C-5808BT	LISTED
5/8" x 8 Feet	5/8"	14.2mm	8 Feet	330µM Min.	C-5808BTR	UL) US

