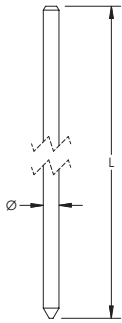


# Copper-Bonded Ground Rod, Pointed



- 99.9% pure electrolytic copper coating
- Molecular bond to nickel-sealed high strength steel core
- Rods have a high carbon steel core and tip that provide superior strength when driving
- Copper coating will not crack when bent or tear when driven
- Minimum copper coating of 10 mils on rods listed to UL® 467
- nVent ERICO name, length, diameter and part number is roll-stamped within 12" (304,8 mm) of chamfered end
- UL logo and control number where applicable stamped on each rod for easy inspection after installation



Material: Copper-Bonded Steel  
Tensile Strength: 80,000 psi Min



Part Number	Ground Rod Diameter, Nominal	Ground Rod Diameter, Actual Ø	Length L	Plating Thickness	Unit Weight	UPC Label	Complies With	Certifications
613840	3/8"	0.358"	4.0'	10 mil	1.300 lb	No	-	-
613840UPC	3/8"	0.358"	4.0'	10 mil	1.300 lb	Yes	-	-
613850	3/8"	0.358"	5.0'	10 mil	1.600 lb	No	-	-
613860	3/8"	0.358"	6.0'	10 mil	2.000 lb	No	-	-
613880	3/8"	0.358"	8.0'	10 mil	2.700 lb	No	-	-
611330	1/2"	0.504"	3.0'	10 mil	2.200 lb	No	-	-
611340	1/2"	0.504"	4.0'	10 mil	2.800 lb	No	-	-
611350	1/2"	0.504"	5.0'	10 mil	3.500 lb	No	-	-
611360	1/2"	0.504"	6.0'	10 mil	4.400 lb	No	-	-
611360UPC	1/2"	0.504"	6.0'	10 mil	4.400 lb	Yes	-	-
611380	1/2"	0.504"	8.0'	10 mil	5.500 lb	No	ANSI®/ NEMA® GR1	UL
611380UPC	1/2"	0.504"	8.0'	10 mil	5.500 lb	Yes	ANSI®/ NEMA® GR1	UL
611300	1/2"	0.504"	10.0'	10 mil	6.900 lb	No	ANSI®/ NEMA® GR1	CSA, cULus

Part Number	Ground Rod Diameter, Nominal	Ground Rod Diameter, Actual Ø	Length L	Plating Thickness	Unit Weight	UPC Label	Complies With	Certifications
611300UPC	1/2"	0.504"	10.0'	10 mil	6.900 lb	Yes	ANSI®/ NEMA® GR1	cULus
6113330	1/2"	0.505"	3.3'	10 mil	2.212 lb	No	IEC® EN 62561-2	-
611353	1/2"	0.505"	5.0'	13 mil	3.700 lb	No	-	-
611370	1/2"	0.505"	6.9'	10 mil	4.647 lb	No	IEC® EN 62561-2	-
611303	1/2"	0.505"	10.0'	13 mil	7.400 lb	No	ANSI®/ NEMA® GR1	cULus
615830	5/8"	0.560"	3.0'	10 mil	2.500 lb	No	IEC® EN 62561-2	-
6158330	5/8"	0.560"	3.3'	10 mil	2.728 lb	No	IEC® EN 62561-2	-
615840	5/8"	0.560"	4.0'	10 mil	3.400 lb	No	IEC® EN 62561-2	-
615840UPC	5/8"	0.560"	4.0'	10 mil	3.400 lb	Yes	IEC® EN 62561-2	-
615850	5/8"	0.560"	5.0'	10 mil	4.200 lb	No	IEC® EN 62561-2	-
615860	5/8"	0.560"	6.0'	10 mil	5.100 lb	No	IEC® EN 62561-2	-
615860UPC	5/8"	0.560"	6.0'	10 mil	5.100 lb	Yes	IEC® EN 62561-2	-
6158660	5/8"	0.560"	6.6'	10 mil	5.460 lb	No	IEC® EN 62561-2	-
615880	5/8"	0.560"	8.0'	10 mil	6.800 lb	No	IEC® EN 62561-2, ANSI®/ NEMA® GR1	UL
615880UPC	5/8"	0.560"	8.0'	10 mil	6.800 lb	Yes	IEC® EN 62561-2, ANSI®/ NEMA® GR1	UL
615800UPC	5/8"	0.560"	10.0'	10 mil	8.400 lb	Yes	IEC® EN 62561-2, ANSI®/ NEMA® GR1	cULus
615800	5/8"	0.560"	10.0'	10 mil	8.500 lb	No	IEC® EN 62561-2, ANSI®/ NEMA® GR1	CSA, cULus
615812	5/8"	0.560"	12.0'	10 mil	10.000 lb	No	IEC® EN 62561-2, ANSI®/ NEMA® GR1	cULus
615815	5/8"	0.560"	15.0'	10 mil	12.800 lb	No	IEC® EN 62561-2, ANSI®/ NEMA® GR1	cULus
615843	5/8"	0.561"	4.0'	13 mil	3.400 lb	No	IEC® EN 62561-2	-
615853	5/8"	0.561"	5.0'	13 mil	4.500 lb	No	IEC® EN 62561-2	-
615863	5/8"	0.561"	6.0'	13 mil	5.400 lb	No	IEC® EN 62561-2	-
615883	5/8"	0.561"	8.0'	13 mil	6.800 lb	No	IEC® EN 62561-2, ANSI®/ NEMA® GR1	UL
615883UPC	5/8"	0.561"	8.0'	13 mil	6.800 lb	Yes	IEC® EN 62561-2, ANSI®/ NEMA® GR1	UL
615803	5/8"	0.561"	10.0'	13 mil	8.400 lb	No	IEC® EN 62561-2, ANSI®/ NEMA® GR1	cULus
615950	5/8"	0.625"	4.9'	10 mil	5.180 lb	No	-	-

Part Number	Ground Rod Diameter, Nominal	Ground Rod Diameter, Actual Ø	Length L	Plating Thickness	Unit Weight	UPC Label	Complies With	Certifications
615980	5/8"	0.630"	8.0'	10 mil	8.500 lb	No	IEC® EN 62561-2, ANSI®/ NEMA® GR1	UL
615900	5/8"	0.630"	10.0'	10 mil	10.500 lb	No	IEC® EN 62561-2, ANSI®/ NEMA® GR1	cULus
613440	3/4"	0.681"	4.0'	10 mil	5.600 lb	No	IEC® EN 62561-2	-
613450	3/4"	0.681"	5.0'	10 mil	6.200 lb	No	IEC® EN 62561-2	-
613460	3/4"	0.681"	6.0'	10 mil	7.500 lb	No	IEC® EN 62561-2	-
613470	3/4"	0.681"	6.9'	10 mil	8.454 lb	No	IEC® EN 62561-2	-
613480	3/4"	0.681"	8.0'	10 mil	10.100 lb	No	IEC® EN 62561-2, ANSI®/ NEMA® GR1	UL
613483	3/4"	0.681"	8.0'	13 mil	10.000 lb	No	IEC® EN 62561-2, ANSI®/ NEMA® GR1	UL
613400	3/4"	0.681"	10.0'	10 mil	12.600 lb	No	IEC® EN 62561-2, ANSI®/ NEMA® GR1	CSA, cULus
613400UPC	3/4"	0.681"	10.0'	10 mil	12.600 lb	Yes	IEC® EN 62561-2, ANSI®/ NEMA® GR1	cULus
613403	3/4"	0.681"	10.0'	13 mil	12.400 lb	No	IEC® EN 62561-2, ANSI®/ NEMA® GR1	cULus
613412	3/4"	0.681"	12.0'	10 mil	14.900 lb	No	IEC® EN 62561-2, ANSI®/ NEMA® GR1	cULus
613415	3/4"	0.681"	15.0'	10 mil	18.500 lb	No	IEC® EN 62561-2, ANSI®/ NEMA® GR1	cULus
693450	3/4"	0.750"	5.0'	10 mil	6.170 lb	No	-	-
693480	3/4"	0.750"	8.0'	10 mil	10.060 lb	No	IEC® EN 62561-2, ANSI®/ NEMA® GR1	UL
693400	3/4"	0.750"	10.0'	10 mil	12.300 lb	No	IEC® EN 62561-2, ANSI®/ NEMA® GR1	cULus
614400	1"	0.911"	10.0'	10 mil	22.000 lb	No	ANSI®/ NEMA® GR1	CSA, cULus

For rods to be listed to UL® 467, they must be at least 8' (2.43 m) in length.

IEC® EN 62561-2 supercedes EN 50164-2.

Additional lengths available.

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