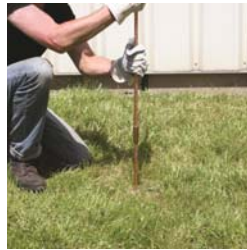
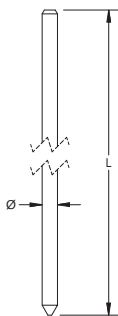


Copper-Bonded Ground Rod, Pointed



- 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: 552 MPa Min



Part Number	Ground Rod Diameter, Nominal	Ground Rod Diameter, Actual Ø	Length L	Plating Thickness	Unit Weight	UPC Label	Complies With	Certifications
223613840	3/8"	9.0 mm	1.2 m	254 µm	0.570 kg	No	–	–
223613850	3/8"	9.0 mm	1.5 m	254 µm	0.730 kg	No	–	–
223613860	3/8"	9.0 mm	1.8 m	254 µm	0.900 kg	No	–	–
223613880	3/8"	9.0 mm	2.4 m	254 µm	1.230 kg	No	–	–
223611330	1/2"	12.7 mm	0.9 m	254 µm	0.980 kg	No	–	–
2236113330	1/2"	12.7 mm	1.0 m	254 µm	1.003 kg	No	IEC [®] EN 62561-2	–
223611340	1/2"	12.7 mm	1.2 m	254 µm	1.260 kg	No	–	–
223611240AU	1/2"	12.7 mm	1.4 m	254 µm	1.270 kg	No	–	–
223611350	1/2"	12.7 mm	1.5 m	254 µm	1.570 kg	No	–	–
223611353	1/2"	12.7 mm	1.5 m	330 µm	1.670 kg	No	–	–
223611360	1/2"	12.7 mm	1.8 m	254 µm	2.010 kg	No	–	–
223611370	1/2"	12.7 mm	2.1 m	254 µm	2.108 kg	No	IEC [®] EN 62561-2	–
223611380	1/2"	12.7 mm	2.4 m	254 µm	2.510 kg	No	ANSI [®] / NEMA [®] GR1	UL

Part Number	Ground Rod Diameter, Nominal	Ground Rod Diameter, Actual Ø	Length L	Plating Thickness	Unit Weight	UPC Label	Complies With	Certifications
223611300	1/2"	12.7 mm	3.0 m	254 µm	3.110 kg	No	ANSI* / NEMA* GR1	CSA, cULus
223611303	1/2"	12.7 mm	3.0 m	330 µm	3.350 kg	No	ANSI* / NEMA* GR1	cULus
223615830	5/8"	14.2 mm	0.9 m	254 µm	1.130 kg	No	IEC* EN 62561-2	–
2236158330	5/8"	14.2 mm	1.0 m	254 µm	1.237 kg	No	IEC* EN 62561-2	–
223615840	5/8"	14.2 mm	1.2 m	254 µm	1.540 kg	No	IEC* EN 62561-2	–
223615843	5/8"	14.2 mm	1.2 m	330 µm	1.540 kg	No	IEC* EN 62561-2	–
223615850	5/8"	14.2 mm	1.5 m	254 µm	1.920 kg	No	IEC* EN 62561-2	–
223615853	5/8"	14.2 mm	1.5 m	330 µm	2.040 kg	No	IEC* EN 62561-2	–
223615860	5/8"	14.2 mm	1.8 m	254 µm	2.300 kg	No	IEC* EN 62561-2	–
223615863	5/8"	14.2 mm	1.8 m	330 µm	2.450 kg	No	IEC* EN 62561-2	–
2236158660	5/8"	14.2 mm	2.0 m	254 µm	2.477 kg	No	IEC* EN 62561-2	–
223615880	5/8"	14.2 mm	2.4 m	254 µm	3.070 kg	No	IEC* EN 62561-2, ANSI* / NEMA* GR1	UL
223615880T	5/8"	14.2 mm	2.4 m	254 µm	3.080 kg	No	IEC* EN 62561-2, ANSI* / NEMA* GR1	–
223615883	5/8"	14.2 mm	2.4 m	330 µm	3.080 kg	No	IEC* EN 62561-2, ANSI* / NEMA* GR1	UL
223615800	5/8"	14.2 mm	3.0 m	254 µm	3.850 kg	No	IEC* EN 62561-2, ANSI* / NEMA* GR1	CSA, cULus
223615803	5/8"	14.2 mm	3.0 m	330 µm	3.830 kg	No	IEC* EN 62561-2, ANSI* / NEMA* GR1	cULus
223615812	5/8"	14.2 mm	3.7 m	254 µm	4.540 kg	No	IEC* EN 62561-2, ANSI* / NEMA* GR1	cULus
223615815	5/8"	14.2 mm	4.6 m	254 µm	5.780 kg	No	IEC* EN 62561-2, ANSI* / NEMA* GR1	cULus
223615950	5/8"	16.0 mm	1.5 m	254 µm	2.350 kg	No	–	–
223615980	5/8"	16.0 mm	2.4 m	254 µm	3.870 kg	No	IEC* EN 62561-2, ANSI* / NEMA* GR1	UL
223615900	5/8"	16.0 mm	3.0 m	254 µm	4.760 kg	No	IEC* EN 62561-2, ANSI* / NEMA* GR1	cULus
223613440	3/4"	17.3 mm	1.2 m	254 µm	2.550 kg	No	IEC* EN 62561-2	–
223613450	3/4"	17.3 mm	1.5 m	254 µm	2.810 kg	No	IEC* EN 62561-2	–
223613460	3/4"	17.3 mm	1.8 m	254 µm	3.400 kg	No	IEC* EN 62561-2	–
223613470	3/4"	17.3 mm	2.1 m	254 µm	3.835 kg	No	IEC* EN 62561-2	–
223613480	3/4"	17.3 mm	2.4 m	254 µm	4.560 kg	No	IEC* EN 62561-2, ANSI* / NEMA* GR1	UL

Part Number	Ground Rod Diameter, Nominal	Ground Rod Diameter, Actual Ø	Length L	Plating Thickness	Unit Weight	UPC Label	Complies With	Certifications
223613483	3/4"	17.3 mm	2.4 m	330 µm	4.540 kg	No	IEC [®] EN 62561-2, ANSI [®] / NEMA [®] GR1	UL
223613400	3/4"	17.3 mm	3.0 m	254 µm	5.720 kg	No	IEC [®] EN 62561-2, ANSI [®] / NEMA [®] GR1	CSA, cULus
223613403	3/4"	17.3 mm	3.0 m	330 µm	5.630 kg	No	IEC [®] EN 62561-2, ANSI [®] / NEMA [®] GR1	cULus
223613412	3/4"	17.3 mm	3.7 m	254 µm	6.770 kg	No	IEC [®] EN 62561-2, ANSI [®] / NEMA [®] GR1	cULus
223613415	3/4"	17.3 mm	4.6 m	254 µm	8.390 kg	No	IEC [®] EN 62561-2, ANSI [®] / NEMA [®] GR1	cULus
223693400	3/4"	19.1 mm	3.0 m	254 µm	5.600 kg	No	IEC [®] EN 62561-2, ANSI [®] / NEMA [®] GR1	cULus
223693450	3/4"	19.1 mm	1.5 m	254 µm	2.800 kg	No	–	–
223693480	3/4"	19.1 mm	2.4 m	254 µm	4.560 kg	No	IEC [®] EN 62561-2, ANSI [®] / NEMA [®] GR1	UL
223614400	1"	23.2 mm	3.0 m	254 µm	10.000 kg	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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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.erico.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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