

nVent ERICO Hammerlock Ground Clamp



The nVent ERICO Hammerlock irreversible mechanical connection connects the grounding conductor to the ground rod. Machined from highly conductive copper, the state-of-the-art Hammerlock provides a low resistance connection designed to withstand ground fault currents and lightning transients. The connector's mechanically rugged design will help ensure that the highest level of performance is maintained for many years after the connection has been buried in the harsh underground environment.

Installing the Hammerlock is as easy as swinging a hammer and requires no special tools or training. The Hammerlock can be installed three to five times faster than an acorn clamp and provides a high-quality grounding connection that is easy to use and withstands 100% of the current carrying capacity of the conductor.

FEATURES

Irreversible connection with excellent mechanical strength

Fast and simple installation requires only a hammer

No special training required

Low resistance connection

Provides a visual indication of completed connection

Allows for "T" or pass-through connections

Suitable for Copperweld® steel conductors

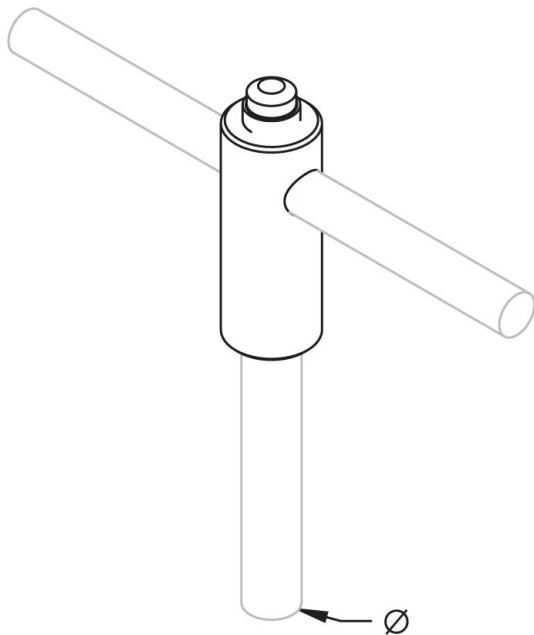
Material: Copper



SPECIFICATIONS

Catalog Number	Ground Rod Type	Ground Rod Diameter, Nominal	Ground Rod Diameter, Actual (Ø)	Conductor Size	Number of Conductors	Certifications
EHL12FC2G	Copper-bonded	1/2"	12.7 mm	1/0 Stranded - 2/0 Stranded	1	UL, cUL

Catalog Number	Ground Rod Type	Ground Rod Diameter, Nominal	Ground Rod Diameter, Actual (Ø)	Conductor Size	Number of Conductors	Certifications
EHL12FC1V	Copper-bonded	1/2"	12.7 mm	#4 Stranded - #2 Stranded, 25 mm² Stranded	1	cUL, UL
EHL12FC1K1K	Copper-bonded	1/2"	12.7 mm	#6 Solid - #4 Solid, 16 mm² Stranded	2	
EHL12FC1K	Copper-bonded	1/2"	12.7 mm	#6 Solid - #4 Solid, 16 mm² Stranded	1	UL, cUL
EHL58C2G	Copper-bonded	5/8"	14.2 mm	1/0 Stranded - 2/0 Stranded	1	cUL, UL
EHL58C2Q	Copper-bonded	5/8"	14.2 mm	3/0 Stranded - 4/0 Stranded, #2 Solid	1	UL, cUL
EHL58C1V1V	Copper-bonded	5/8"	14.2 mm	#2 Solid - #2 Stranded, #2 Solid	2	UL, cUL
EHL58C1K	Copper-bonded	5/8"	14.2 mm	#6 Solid - #4 Solid, 16 mm² Stranded, #2 Solid	1	cUL, RUS, UL
EHL58C1V	Copper-bonded	5/8"	14.2 mm	#4 Stranded - #2 Stranded, 25 mm² Stranded	1	cUL, UL
EHL58C1K1K	Copper-bonded	5/8"	14.2 mm	#6 Solid - #4 Solid, 16 mm² Stranded	2	UL, cUL
EHL58G1K1K	Galvanized	5/8"	16 mm	#6 Solid - #4 Solid, 16 mm² Stranded, #2 Solid	2	
EHL58G1K	Galvanized	5/8"	16 mm	#6 Solid - #4 Solid, 16 mm² Stranded, #2 Solid	1	cUL, UL, RUS
EHL58G1V	Galvanized	5/8"	16 mm	#4 Stranded - #2 Stranded, 25 mm² Stranded, #2 Solid	1	cUL, UL
EHL58G2G	Galvanized	5/8"	16 mm	1/0 Stranded - 2/0 Stranded, #2 Solid	1	UL, cUL
EHL34C1V	Copper-bonded	3/4"	17.3 mm	#4 Stranded - #2 Stranded, 25 mm² Stranded	1	UL, cUL
EHL34C2Q	Copper-bonded	3/4"	17.3 mm	3/0 Stranded - 4/0 Stranded, #2 Solid	1	UL, cUL
EHL34C2G	Copper-bonded	3/4"	17.3 mm	1/0 Stranded - 2/0 Stranded, #2 Solid	1	cUL, UL
EHL34C1K	Copper-bonded	3/4"	17.3 mm	#6 Solid - #4 Solid, 16 mm² Stranded	1	cUL, UL
EHL34G1K	Galvanized	3/4"	18.5 mm	#6 Solid - #4 Solid, 16 mm² Stranded, #2 Solid	1	cUL, UL



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.nvent.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.

⚠ WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

North America

+1.800.753.9221
Option 1 – Customer Care
Option 2 – Technical
Support

Europe

Netherlands:
+31 800-0200135
France:
+33 800 901 793

Europe

Germany:
800 1890272
Other Countries:
+31 13 5835404

APAC

Shanghai:
+ 86 21 2412 1618/19
Sydney:
+61 2 9751 8500



Our powerful portfolio of brands:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE