

Ground Rod Clamp, Rod to Conductor, Bronze



CERTIFICATIONS



FEATURES

For use with copper-bonded ground rods

Parts that are UL 467 Listed are suitable for direct burial in earth or concrete

SPECIFICATIONS

Material: Silicon Bronze

Table 1/2

Catalog Number	Article Number	Ground Rod Diameter, Nominal	Ground Rod Diameter, Actual (Ø)	Conductor Size	Wrench Size	Complies With
CP38	158155	3/8"	9.7 mm	#10 Solid - #2 Stranded, 6 mm ² Solid - 25 mm ² Stranded	9/16"	
HDC12		1/2"	12.5 mm	#10 Solid - #2 Stranded, 6 mm ² Solid - 25 mm ² Stranded	3/4"	

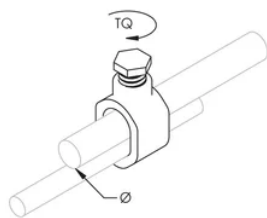
CatalogNumber	Article Number	Ground Rod Diameter, Nominal	Ground Rod Diameter, Actual (Ø)	Conductor Size	Wrench Size	Complies With
CP58	158165	1/2" - 5/8"	12.5 - 14.2 mm	#10 Solid - #2 Stranded, 6 mm² Solid - 25 mm² Stranded	3/4"	IEC® EN 62561-1
HDC58		5/8"	14.2 mm	#8 Solid - 1/0 Stranded, 10 mm² Solid - 50 mm² Stranded	13/16"	
HDC58R		5/8"	14.2 mm	#8 Solid - 1/0 Stranded, 10 mm² Solid - 50 mm² Stranded	3/4"	
HDC34		3/4"	17.3 mm	#8 Solid - 1/0 Stranded, 10 mm² Solid - 50 mm² Stranded	13/16"	
HDC34SP		3/4"	17.3 mm	#8 Solid - 3/0 Stranded, 10 mm² Solid - 70 mm² Stranded	13/16"	
HDC1	158250	1"	25.4 mm	#8 Solid - 4/0 Stranded, 10 mm² Solid - 95 mm² Stranded	13/16"	

Table 2/2

Catalog Number	Article Number	Torque (TQ)	Certifications
CP38	158155	16.90 - 25.4 N·m	UL
HDC12		16.9 N·m	cUL, UL, CSA, CSA-US
CP58	158165	16.90 - 25.4 N·m	UL, CSA-US, RUS, CSA, cUL
HDC58		16.9 N·m	CSA, CSA-US, cUL, UL
HDC58R		16.9 N·m	UL, cUL, CSA, CSA-US
HDC34		16.9 N·m	CSA-US, CSA, cUL, UL
HDC34SP		200 N·m	CSA-US, CSA

Catalog Number	Article Number	Torque (TQ)	Certifications
HDC1	158250	50.8 N·m	UL, cUL

DIAGRAMS



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:
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