

nVent ERICO PermaGround Water and Gas Pipe Ground Clamp



nVent ERICO PermaGround Water and Gas Pipe Ground Clamp is engineered of high-strength 6061-T6 aluminum alloy and are used for connecting copper or aluminum conductors to copper water pipe, galvanized pipe or steel conduit. The conductor and pipe range taking capabilities make this connector ideal for installations requiring long ground wire runs.

CERTIFICATIONS



FEATURES

Used for connecting copper water pipe, galvanized pipe or steel conduit

Suitable for use with copper or aluminum conductors

SPECIFICATIONS

Material: Silicon Bronze

Table 1/2

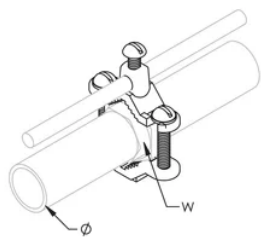
Catalog Number	Article Number	For Outdoor Use	Pipe Size, Nominal (Ø)	Pipe Size, Actual (Ø)	Hex Width (W)	Conductor Size
CWP1J	710261	No	1/2" - 1"	12.7 - 25.4 mm	25.4 - 31.75 mm	#10 Solid - #2 Solid, 6 mm ² Solid - 25 mm ² Stranded

CatalogNumber	Article Number	For OutdoorUse	Pipe Size, Nominal (Ø)	Pipe Size, Actual (Ø)	Hex Width (W)	Conductor Size
CWP1JSH		Yes	1/2" - 1"	12.7 - 25.4 mm	25.4 - 31.75 mm	#10 Solid - #2 Stranded, 6 mm² Stranded - 25 mm² Stranded
CWP2JSH		Yes	1 1/4" - 2"	31.8 - 50.8 mm	38.1 - 54 mm	#10 Solid - #2 Stranded, 6 mm² Solid - 25 mm² Stranded
CWP2J	710263	No	1 1/4" - 2"	31.8 - 50.8 mm	38.1 - 54 mm	#10 Solid - #2 Stranded, 6 mm² Stranded - 25 mm² Stranded
CWP3J		No	2 1/2" - 4"	63.5 - 101.6 mm	63.5 - 79.4 mm	#10 Solid - #4 Stranded, 6 mm² Stranded - 16 mm² Stranded
CWP3JSH		Yes	2 1/2" - 4"	63.5 - 101.6 mm	63.5 - 79.4 mm	#10 Solid - #4 Stranded, 6 mm² Stranded - 16 mm² Stranded

Table 2/2

Catalog Number	Article Number	Certifications
CWP1J	710261	CSA, UL, cUL
CWP1JSH		cUL, UL
CWP2JSH		UL, cUL
CWP2J	710263	cUL, CSA, UL
CWP3J		UL, cUL
CWP3JSH		cUL, UL

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.

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