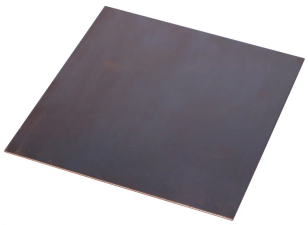
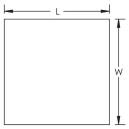
We connect and protect

Copper Ground Plate

Power Utilities



DIAGRAMS



FEATURES

Provides a large surface area to dissipate current into the ground

Available in a variety of sizes and pigtail configurations

SPECIFICATIONS

Table 1/1

Catalog Number	Article Number	Width	Pigtail Connection	Thickness
710190	710190	600 mm	None	1.50 mm

GPE-C-E-A-H-024-1L-024-(T)		
GPE	Ground Plate Electrode	
C	Material	C: Copper (C11000)
E	Pigtail Connection	C: Continuous (2 x “L J” ERICO CADWELD Connection) E: End (“L J” ERICO CADWELD Connection Style) N: No Pigtail
A	Plate Thickness Code (Stock Tolerance)	A: 1/32” (Min. for Lightning – Cu) B: 1/16” (Min. for Power – Cu) C: 3/32” D: 1/8” E: 1/4” (Min. for Power – Stl.) F: 3/8” G: 1/2” H: 1/64” (26 GA) J: 3/16”
H	Plate Width Code	A: 1” · B: 2” · C: 3” · D: 4” · E: 5” · F: 6” · G: 9” · H: 12” · J: 18” K: 24” · L: 30” · M: 36” · N: 42” · P: 48” · Q: 17” · R: 10”
024	Plate Length Code (inches) (3 digits required)	
1L*	Pigtail Cable Type (ERICO Cable Code)	
024*	Pigtail Length (inches)	
(T)*	Tinned	

* Empty if none

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.

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