

nVent ERICO PermaGround Intersystem Ground Tap



nVent ERICO PermaGround Lay-in Intersystem Ground Tap allows for fast and simple installation on a ground conductor below the meter. The lay-in style eliminates the need to cut or splice into existing conductors, and with no mounting required. The tap is dual-rated for use with both copper and aluminum conductors.

CERTIFICATIONS





FEATURES

Lay in style, eliminates the need to cut or splice into existing conductor

No mounting required, allows fast simple installation on ground conductor below meter

Dual-rated for use with copper and aluminum conductors

SPECIFICATIONS

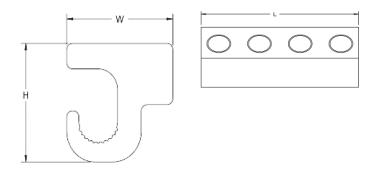
Material: Aluminum

Table 1/2								
Catalog Number	Conductor Material	Main/Run Conductor Range	Direct Burial	Height (H)	Length (L)	Width (W)		
GBT-1/0	Copper, Aluminum	1/0 - 8 AWG	No	1.16"	2.25"	1.125"		
GBT-1/0-M	Copper, Aluminum	1/0 - 8 AWG	No	1.16"	2.25"	1.75"		

CatalogNumber	Conductor Material	Main/Run Conductor Range	Direct Burial	Height (H)	Length (L)	Width (W)
GBT-1/0-M-W/C	Copper, Aluminum	1/0 - 8 AWG	No	2.244"	3.922"	2.925"
GBT-250	Copper, Aluminum	250 kcmil - 8 AWG	No	1.587"	2.25"	1.375"

Table 2/2				
Catalog Number	Unit Weight			
GBT-1/0	0.217 lb			
GBT-1/0-M	0.24 lb			
GBT-1/0-M-W/C	0.326 lb			
GBT-250	0.405 lb			

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.

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