

# nVent ERICO PermaGround Lay-In Ground Lug



nVent ERICO PermaGround Lay-in Ground Lug is an electrical connector engineered for easy and efficient grounding. It's open-faced design allows the grounding conductor to be "laid in" without the need to thread it through a closed connector, simplifying installation.

## **CERTIFICATIONS**







#### **FEATURES**

Typically used in solar bonding lug applications

Lay-in features allows for easy positioning and installation

#### **SPECIFICATIONS**

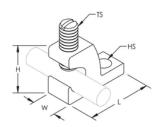
Finish: Tinned

Table 1/2								
Catalog Number	Material	Length (L)	Width (W)	Height (H)	Hole Size (HS)	Thread Size (TS)		
GBL-4DB	Copper	29.21mm	9.525	20.955		1/4" NF		
GBL-4DBT	Copper	29.21mm	9.525	20.955		1/4" NF		
EL6CADB	Copper, Stainless Steel 304 (EN 1.4301)	26.4mm	9.9 mm	19.3 mm	5.58 mm	1/4" NF		

CatalogNumber	Material	Length (L)	Width (W)	Height (H)	Hole Size (HS)	Thread Size (TS)
GBL-4DBT-14	Copper	29.21mm	11.9888	20.955		1/4" NF
GBL-4DB-14	Copper	29.21mm	11.9888	20.955		1/4" NF

Table 2/2						
Catalog Number	Conductor Size	Certifications				
GBL-4DB	#14 Solid - #4 Stranded	CSA 4414-04, UL KDER				
GBL-4DBT	#14 Solid - #4 Stranded	CSA 5313-91.29601, UL QIMS.E354420				
EL6CADB	#14 Solid - #4 Stranded, 2.5 mm <sup>2</sup> Stranded - 16 mm <sup>2</sup> Stranded	cUL, UL				
GBL-4DBT-14	#14 Solid - #4 Stranded	CSA 4414-04, UL QIMS.E354420				
GBL-4DB-14	#14 Solid - #4 Stranded	CSA 4414-04, UL KDER				

# **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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