

# 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

Table 1/2

| Catalog Number | Material                                         | Finish | Length (L) | Width (W) | Height (H) | Hole Size (HS) |
|----------------|--------------------------------------------------|--------|------------|-----------|------------|----------------|
| EL6CADB        | Copper,<br>Stainless Steel<br>304 (EN<br>1.4301) | Tinned | 26.4mm     | 9.9 mm    | 19.3 mm    | 5.58 mm        |

Table 2/2

| Catalog Number | Thread Size (TS) | Conductor Size                                                                         |
|----------------|------------------|----------------------------------------------------------------------------------------|
| EL6CADB        | 1/4" NF          | #14 Solid - #4 Stranded, 2.5 mm <sup>2</sup><br>Stranded - 16 mm <sup>2</sup> Stranded |

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](http://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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