

## EARTHBRIDGE B161, FOUR STUD, SOLID ROUND STEEL, 90° ANGLE, 12 MM DIAMETER SOLID, 19.69"

### CATALOG NUMBER

**B16110KA**



Earthbridges are assemblies made from a high-quality conductive earthpoint (connecting terminal) and various types of conductors. The nVent ERICO Cadweld exothermic connection process is used to combine them together, forming a highly corrosion resistant and long-lasting assembly.

### FEATURES

Long-lasting design

Low ground resistance and impedance

Superior electrical conductivity and resistance to corrosion

Electrically and mechanically robust and reliable

Easy to install

### PRODUCT ATTRIBUTES

Material: Copper;Steel

Earthpoint Type: B161, Four Stud

Conductor Type: Solid Round Steel, 90° Angle

Conductor Size: 12 mm Diameter Solid

Length: 19.690"

Depth 2: 2.560"

Depth 1: 1.180"

Width 1: 1.180"

Width 2: 2.560"

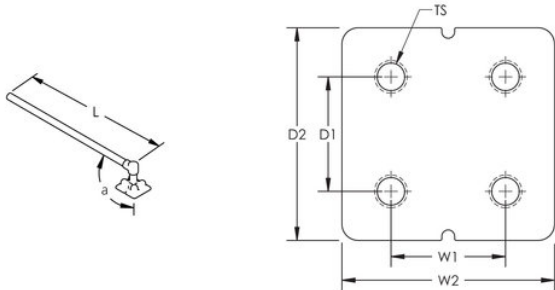
Thread Size: M10

Angle: 90°

## ADDITIONAL PRODUCT DETAILS

Includes (4) brass bolts, (4) brass washers, (4) plastic caps, and (1) protective label.

## 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.

**⚠** 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](http://www.P65Warnings.ca.gov).

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