

## PREFABRICATED LUG BOND, B217 LUG CONFIGURATION, 2/0 STRANDED, 24"

### CATALOG NUMBER

**B2172G24**



Prefabricated lug bonds are custom made to specifications. Common usage includes cable tray bonding and grounding, structure bonds, surge arrester leads and power jumpers.

### FEATURES

Made with bare annealed copper cable

Tinned copper NEMA® lugs welded to the cable with nVent ERICO Cadweld connections

### PRODUCT ATTRIBUTES

Material: Copper

Finish: Tinned

Lug Configuration: B217

Conductor Size: 2/0 Stranded

Number of Wires: 7

Length 1 (L1): 24"

Length 2 (L2): 3 1/4"

Width (W): 1"

Thickness (T): 0.190"

Hole Size (HS): 9/16"

B21-2-1L-12		
B21	Lug Bond Assembly	
2	Lug Configuration	2 = Double-Lug Bond, 1-Hole each on Straight Lugs 3 = Double-Lug Bond, 2-Holes each on Straight Lugs 6 = Single-Lug Bond Stub, 1-Hole on Straight Lug 7 = Single-Lug Bond Stub, 2-Holes on Straight Lug 8 = Single-Lug Bond Stub, 1-Hole on 45° Lug 9 = Single-Lug Bond Stub, 2-Holes on 45° Lug
1L	Cable Code	1L = #4 Stranded 1V = #2 Stranded 2C = 1/0 Stranded 2G = 2/0 Stranded 2Q = 4/0 Stranded 2V = 250 MCM Stranded
12	Bond Length in inches (from outer-most hole center)	

## 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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