

B161/B164 Earthpoint, Four Stud



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 as a Prefabricated Earthbridge once nVent ERICO Cadweld welded to a piece of conductor

SPECIFICATIONS

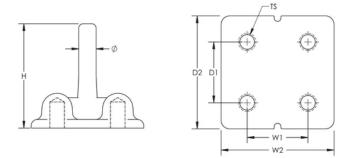
Table 1/2								
Catalog Number	Article Number	Material	Width 1 (W1)	Width 2 (W2)	Depth 1 (D1)	Depth 2 (D2)		
B16412A	166060	Copper	44.5 mm	85 mm	44.5mm	85mm		
B1612Q		Brass	31.75 mm	63.5 mm	25.4mm	57.2mm		
B1642Q		Brass	44.45 mm	82.55 mm	44.45mm	82.55mm		
B16110B	166030	Copper	30 mm	65 mm	30mm	65mm		
B1613Q		Brass	31.75 mm	63.5 mm	25.4mm	57.2mm		
B1643Q		Brass	44.45 mm	82.55 mm	44.45mm	82.55mm		

Table 2/2								
Catalog Number	Article Number	Height (H)	Diameter (Ø)	Thread Size (TS)				
B16412A	166060	70 mm	10.7 mm	M12				
B1612Q		76.2 mm	13.46 mm	3/8" UNC				
B1642Q		76.2 mm	13.46 mm	1/2" UNC				
B16110B	166030	42 mm	14 mm	M10				
B1613Q		76.2 mm	20.96 mm	3/8" UNC				
B1643Q		76.2 mm	20.96 mm	1/2" UNC				

ADDITIONAL PRODUCT DETAILS

Assemblies require conductors and nVent ERICO Cadweld connections, which must be ordered separately.

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.

△ 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.

North America

+1.800.753.9221 Option 1 – Customer Care Option 2 – Technical Support

Europe

Netherlands: +31 800-0200135 France: +33 800 901 793

Europe

Germany: 800 1890272 Other Countries: +31 13 5835404

APAC

Shanghai: + 86 21 2412 1618/19 Sydney: +61 2 9751 8500



Our powerful portfolio of brands:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE