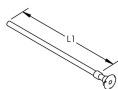
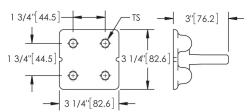


Earthbridge B164, Four Stud, Solid Round Steel, Straight



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.

DIAGRAMS



VLASTNOSTI

Long-lasting design

Low ground resistance and impedance

Superior electrical conductivity and resistance to corrosion

Electrically and mechanically robust and reliable

Easy to install

SPECIFIKACE

Earthpoint Type: B164, Four Stud

Conductor Type: Solid Round Steel, Straight

Table 1/3

Katalogové číslo	Materiál	Typ	Conductor Size	Length (L)	Depth 1 (D1)	Depth 2 (D2)
BF12K16S050H	Copper, Ocel	BFKS	16 mm Diameter Solid	500mm	44.5mm	85mm

Katalogové číslo	Materiál	Typ	Conductor Size	Length (L)	Depth 1 (D1)	Depth 2 (D2)
BF12K12S050H	Copper, Ocel	BFKS	12 mm Diameter Solid	500mm	44.5mm	85mm

Table 2/3

Katalogové číslo	Width 1 (W1)	Width 2 (W2)	Thread Size (TS)	Hole Quantity	Rebar Assembly Type	Hardware Included
BF12K16S050H	44.5 mm	85 mm	M12	4	Arc Welding to Rebar	Yes
BF12K12S050H	44.5 mm	85 mm	M12	4	Arc Welding to Rebar	Yes

Table 3/3

Katalogové číslo	Earthbridge Application	Complies With
BF12K16S050H	Tunnel	EN IEC® 62561-1 Class H 100kA
BF12K12S050H	Tunnel	EN IEC® 62561-1 Class H 100kA

DALŠÍ PODROBNOSTI O PRODUKTU

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

DB-16-C-70-S-050-C		
DB	Earth Point	DB: 1 hole BT: 2 holes BF: 4 holes LU: M16 lug TA: tape
16	Thread Size	10: M10 12: M12 16: M16 40: Tape 40x5mm 30: Tape 30x4mm
C	Conductor Type	K: Steel Rond C: Y/G Cable T: Steel Bar F: Steel Bar 4mm N: NYY-O Cable H: N2XH-0 Cable
70	Conductor Size	12: D12mm 16: D16mm 30: 30x4mm 40: 40x5mm 50: 50mm ² 70: 70mm ² 95: 95mm ²
S	Conductor Angle	S: 0° P: 90° A: 45°
050	Length (cm)	xxx
x	Termination (option if cable)	SR: Solid Round EP: Earthpoint perpendicular ES: Earthpoint straight TA: Tape of 100mm TP: Tape of 150mm LU: M16 lug
x	Bolts & Washer	- : No Hardware H: With Hardware
C	Packaging	- : by unit (Made-to-Stock) C: 5 pieces (Made-to-Order) G: 25 pieces (Made-to-Order)

DIAGRAMS



UPOZORNĚNÍ

Produkty nVent musí být instalovány a používány pouze tak, jak je uvedeno v instrukčních listech a materiálech pro školení nVent. Instrukční listy jsou k dispozici na www.nvent.com a od vašeho zástupce zákaznického servisu nVent. Nesprávná instalace, zneužití, nesprávné použití nebo jiný nedostatek úplného dodržování pokynů a varování nVent může způsobit selhání produktu, poškození majetku, vážné zranění osob a smrt a/nebo zrušit vaši záruku.

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



Naše portfolio silných značek:

CADDY

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