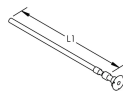


Earthbridge B161, Four Stud, Insulated Cable, Straight



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



FUNKTIONER

Long-lasting design

Low ground resistance and impedance

Superior electrical conductivity and resistance to corrosion

Electrically and mechanically robust and reliable

Easy to install

SPEKIFIKATIONER

- Earthpoint Type:** B161, Four Stud
- Materiale:** Copper
- Conductor Type:** Yellow-Green Insulated Cable, Straight

Table 1/3

Katalognummer	Type	Conductor Size	Length (L)	Depth 1 (D1)	Depth 2 (D2)	Width 1 (W1)
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BF10C50S100HC	BFCS	50 mm ² Stranded	1000mm	30mm	65mm	30 mm
BF10C50S050H	BFCS	50 mm ² Stranded	500mm	30mm	65mm	30 mm

Table 2/3

Katalognummer	Width 2 (W2)	Thread Size (TS)	Hole Quantity	Rebar Assembly Type	Hardware Included	Earthbridge Application
BF10C50S100HC	65 mm	M10	4	Cadweld or Clamp	Yes	Building
BF10C50S050H	65 mm	M10	4	Cadweld or Clamp	Yes	Building

Table 3/3

Katalognummer	Complies With
BF10C50S100HC	EN IEC® 62561-1 Class H 100kA
BF10C50S050H	EN IEC® 62561-1 Class H 100kA

YDERLIGERE PRODUKTOPLYSNINGER

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



ADVARSEL

nVent-produkter skal kun installeres og anvendes som angivet i nVents produktvejledninger og træningsmaterialer. Vejledninger er tilgængelige på www.nvent.com og hos din nVent kundeservicerepræsentant. Forkert installation, misbrug, fejlanvendelse eller anden undladelse af fuldt ud at følge nVents instruktioner og advarsler kan medføre funktionsfejl, materielle skader, alvorlige personskader eller død og/eller ugyldiggøre din garanti.

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Vores kraftfulde portefølje af mærker:

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