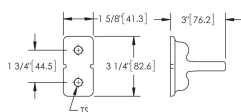


Earthbridge B162, Two Stud, Cable to Solid Round Steel



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



CARACTERISTICI

Long-lasting design

Low ground resistance and impedance

Superior electrical conductivity and resistance to corrosion

Electrically and mechanically robust and reliable

Easy to install

SPECIFICAȚII

Table 1/3

Număr de catalog	Material	Type	Earthpoint Type	Conductor Type	Conductor Size	Length 1 (L1)
BT12C70S100S RHC	Copper	BTSSR	B162, Two Stud	Yellow-Green Insulated Cable to Solid Round Steel, 10° Angle	70 mm ²	1000 mm

Table 2/3						
Număr de catalog	Length 2 (L2)	Depth (D)	Width 1 (W1)	Width 2 (W2)	Diameter (Ø)	Thread Size (TS)
BT12C70S100SRHC	100 mm	45mm	44.5 mm	85 mm	12 mm	M12

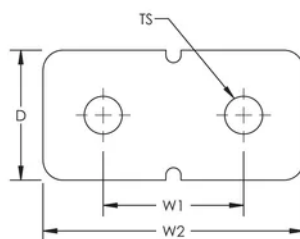
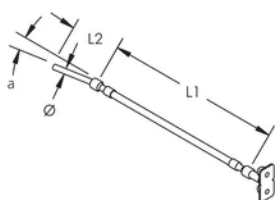
Table 3/3					
Număr de catalog	Angle (a)	Rebar Assembly Type	Hardware Included	Earthbridge Application	Complies With
BT12C70S100SRHC	10 °	Arc Welding to Rebar	Yes	Building	EN IEC® 62561-1 Class H 100kA

DETALII SUPLIMENTARE DESPRE PRODUS

Includes (2) brass bolts and (2) brass washers.

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



AVERTIZARE

Produsele nVent trebuie instalate și utilizate numai așa cum este indicat în fișele de instrucțiuni și materialele de formare ale nVent. Fișele de instrucțiuni sunt disponibile pe www.nvent.com și de la reprezentantul dvs. de servicii clienți nVent. O instalare incorectă, o utilizare abuzivă, o aplicare greșită sau orice altă lipsă de respectare completă a instrucțiunilor și avertismentelor nVent poate duce la defectarea produsului, la deteriorarea proprietății, la răniri corporale grave și moarte și/sau poate anula garanția dvs.

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