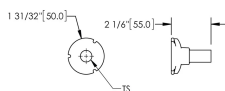


Earthbridge DB, One Stud, Cable to Solid Round Steel



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



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

SPECIFIKATIONER

Table 1/3

Katalognummer	Materiale	Type	Earthpoint Type	Conductor Type	Conductor Size	Length 1 (L1)
DB12CS701	Copper, Stål	DBCSSR	DB, One Stud	Yellow-Green Insulated Cable to Solid Round Steel, 10° Angle	70 mm ² Stranded	1000 mm

Table 2/3

Katalognummer	Length 2 (L2)	Diameter 1 (Ø1)	Diameter 2 (Ø2)	Thread Size (TS)	Angle (a)	Hole Quantity
DB12CS701	220 mm	50 mm	12 mm	M12	10 °	1

Table 3/3

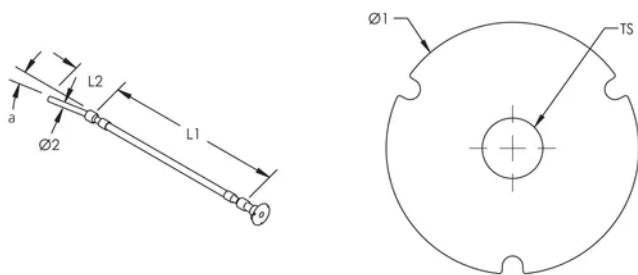
Katalognummer	Rebar Assembly Type	Hardware Included	Earthbridge Application	Complies With
DB12CS701	Arc Welding to Rebar	Yes	Building	EN IEC® 62561-1 Class H 100kA

YDERLIGERE PRODUKTOPLYSNINGER

Includes (1) brass bolt and (1) brass washer.

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.

⚠ 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.

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