

DB Earthpoint, One Stud



Grounding and bonding are an integral part of any modern electrical protection system design. An effective ground system is a key element of this. An equipotential bond between all current-carrying elements in a structure and earth is required for personnel safety in case of catenary failure, for instance.

A cathodic protection system also prevents corrosion damage to steelwork and reduces expensive maintenance.

It is crucial to help provide personnel safety, as well as reliable protection for vital equipment, and in some cases, to minimize interruptions of service and costly downtime. With over a century of experience in the design and manufacturing of bonding and grounding solutions, ERICO offers a quality system to assist you with your needs.

FUNKTIONER

Preferential bonding earthpoint

Enables production of the earthbridge using nVent ERICO Cadweld Exothermic connections to attach to a round solid, round stranded, or flat conductor made of copper or steel

Nuts and bolts are supplied unassembled

A plastic cap is installed on the threaded hole to protect against concrete intrusion

SPECIFIKATIONER

Materiale: Copper

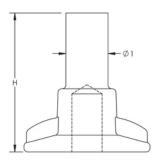
Table 1/1								
Katalognummer	Artikelnummer	Height (H)	Diameter 1 (Ø1)	Diameter 2 (Ø2)	Thread Size (TS)			
DB10A	166120	55 mm	16 mm	50 mm	M10			
DB10ABLK		55 mm	16 mm	50 mm	M10			
DB12A	166150	55 mm	16 mm	50 mm	M12			
DB12ABLK		55 mm	16 mm	50 mm	M12			

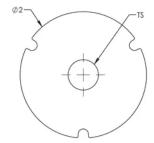
Katalognummer	Artikelnummer	Height (H)	Diameter 1 (Ø1)	Diameter 2 (Ø2)	Thread Size (TS)
DB16A	166180	55 mm	16 mm	50 mm	M16
DB16ABLK		55 mm	16 mm	50 mm	M16

YDERLIGERE PRODUKTOPLYSNINGER

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

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.

MARNING: 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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