

Cable to Cable, XB, 500 kcmil Concentric, 20.7 mm Conductor 1 OD, 19/#9 Copperweld, 14.5 mm Conductor 2 OD, Wear Plates

Data Solutions

KATALOGNUMMER

XBV3Q9FW



nVent ERICO Cadweld graphite molds are designed and engineered for thousands of connection styles and conductor combinations.

CERTIFICERINGER



FUNKTIONER

Forms a permanent, low resistance connection

Provides a molecular bond

nVent ERICO Cadweld Exothermic Connections are rated with the same current capacity as the conductor

Portable installation equipment with no external source of power required

Installers can be easily trained to make nVent ERICO Cadweld Exothermic Connections

Connections can be visually inspected

PRODUKTEGENSKABER

Mold Family: XB Mold Family
Conductor 1: 500 kcmil Concentric
Conductor 1 Outer Diameter, Nominal: 20.65mm
Conductor 2: 19/#9 Copperweld
Conductor 2 Outer Diameter, Nominal: 14.53mm
Mold Split: Vertical and Horizontal
Split Crucible: No
Wear Plates: Yes
Number of Wear Plate Sets: 4
Mold Only: No
Welding Material: 500 or 500PLUSF20, Sold Separately
Frame: Attached
Price Key: V
Ease of Use: Preferred

YDERLIGERE PRODUKTOPLYSNINGER

For applications such as computer room, tunnel or other low-ventilation areas, specify a smokeless nVent ERICO Cadweld Exolon mold. Add an XL prefix to the standard mold part number when ordering (for example, a TAC2Q2Q becomes XLTAC2Q2Q). Similarly, nVent ERICO Cadweld Exolon welding material is also designated by the XL prefix (for example, 150 becomes XL150).

A gap between conductors may be required. See mold tag for more information.

XX-X-XX-XX-L-M-W		
XX	Mold Family	
X	Price Key	
XX	Conductor Code 1	
XX	Conductor Code 2	
L*	Split Crucible	Crucible section is split on molds designed with horizontal opening for easier cleaning
M*	Mold Only	
W*	Wear Plates	Reduce mechanical abrasion of molds at cable entry points

* Empty if none



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.



Vores kraftfulde portefølje af mærker:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE