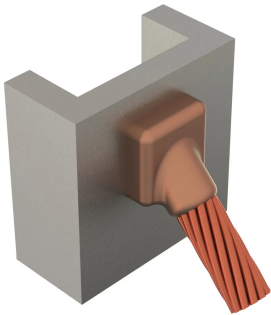


NVENT ERICO CADWELD EXOLON, CABLE TO STEEL, VS, STEEL PIPE OR FLAT SURFACE, #2 CONCENTRIC, 24" MIN PIPE

CODICE A CATALOGO

XLVSC1V



Developed in 1988, nVent ERICO Cadweld Exolon connections represented a significant advancement in welded electrical connections for sensitive indoor applications like data centers, hospitals, and other clean room environments. The virtual elimination of smoke and a unique electronic starting system makes this an ideal solution for sensitive applications. Each nVent ERICO Cadweld Exolon package contains ceramic filters that produce an extremely low emission connection.

CERTIFICATIONS



CARATTERISTICHE

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

ATTRIBUTI DEL PRODOTTO

Mold Family: VS Mold Family

Connects To: Steel Pipe or Flat Surface

Conductor Size: #2 Concentric

Conductor Outer Diameter, Nominal: 7.42mm

Pipe Size: 24in min

Outer Diameter (OD): 609.6mm min

NB/DN: 600 min

Mold Split: Vertical

Split Crucible: No

Wear Plates: No

Mold Only: No

Welding Material: XL45, Sold Separately

Handle Clamp: XLL160 and B396, Sold Separately

Price Key: XLC

Ease of Use: Preferred

ADDITIONAL PRODUCT DETAILS

A test weld should be made to check for the possibility of burn through on thin sections and to determine detrimental metallurgical effects.

| W-XL-XX-X-XX-LH-XX-L-M | | |
|------------------------|----------------------------------|--|
| W* | Wear Plates | Reduce mechanical abrasion of molds at cable entry points |
| XL | ERICO CADWELD EXOLON Designation | |
| XX | Mold Family | |
| X | Price Key | |
| XX | Conductor Size | |
| LH | Weld End | LH = Weld on left end of conductor RH = Weld on right end of conductor (For VN Mold Family only) |
| XX | Pipe Size | |
| L* | Split Crucible | Crucible section is split on molds designed with horizontal opening for easier cleaning |
| M* | Mold Only | |

* Empty if none

DIAGRAMS



AVVERTIMENTO

I prodotti nVent devono essere installati e utilizzati solo come indicato nelle schede istruzioni e nei materiali di formazione di nVent. Le schede istruzioni sono disponibili su www.nvent.com e presso il vostro rappresentante del servizio clienti nVent. Un'installazione scorretta, un uso improprio, un'applicazione errata o qualsiasi altro mancato rispetto completo delle istruzioni e degli avvertimenti di nVent può causare malfunzionamenti del prodotto, danni alla proprietà, gravi lesioni personali e morte e/o annullare la vostra garanzia.



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