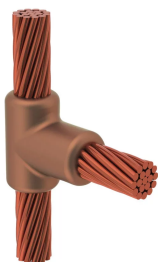


nVent ERICO Cadweld Exolon, Cable to Cable, TC, 500 kcmil Concentric, 500 kcmil Concentric, Wear Plates

Data Solutions

KATALOGOVÉ ČÍSLO

XLTCF3Q3QWS



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.

VLASTNOSTI

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

VLASTNOSTI PRODUKTU

Mold Family: TC Mold Family

Conductor 1: 500 kcmil Concentric

Conductor 1 Outer Diameter, Nominal: 20.65mm

Conductor 2: 500 kcmil Concentric

Conductor 2 Outer Diameter, Nominal: 20.65mm

Mold Split: Vertical

Split Crucible: No

Wear Plates: Yes

Number of Wear Plate Sets: 3

Mold Only: No

Welding Material: XL500, Sold Separately

Handle Clamp: XLL159, Sold Separately

Price Key: XLF

Baffle Assembly: XLB973A1, Sold Separately

Ease of Use: Difficult

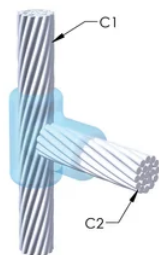
DALŠÍ PODROBNOSTI O PRODUKTU

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

XL-XX-X-XX-XX-L-M-W		
XL	ERICO CADWELD EXOLON Designation	
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

DIAGRAMS



UPOZORNĚNÍ

Produkty nVent musí být instalovány a používány pouze tak, jak je uvedeno v instrukčních listech a materiálech pro školení nVent. Instrukční listy jsou k dispozici na www.nvent.com a od vašeho zástupce zákaznického servisu nVent. Nesprávná instalace, zneužití, nesprávné použití nebo jiný nedostatek úplného dodržování pokynů a varování nVent může způsobit selhání produktu, poškození majetku, vážné zranění osob a smrt a/nebo zrušit vaši záruku.



Naše portfolio silných značek:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE