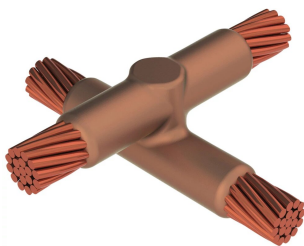


Cable to Cable, XB, 4/0 Concentric, 13.4 mm Conductor 1 OD, 4/0 Concentric, 13.4 mm Conductor 2 OD, Wear Plates

Data Solutions

CATALOG NUMBER

XBM2Q2QW



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

CERTIFICATIONS



FEATURES

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

PRODUCT ATTRIBUTES

Mold Family: XB Mold Family
Conductor 1: 4/0 Concentric
Conductor 1 Outer Diameter, Nominal: 13.41mm
Conductor 2: 4/0 Concentric
Conductor 2 Outer Diameter, Nominal: 13.41mm
Mold Split: Vertical and Horizontal
Split Crucible: No
Wear Plates: Yes
Number of Wear Plate Sets: 4
Mold Only: No
Welding Material: 250 or 250PLUSF20, Sold Separately
Frame: Attached
Price Key: M
Ease of Use: Preferred

ADDITIONAL PRODUCT DETAILS

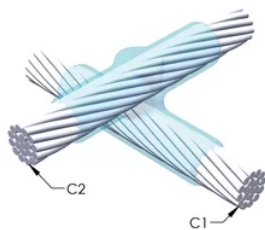
For applications such as computer room, tunnel or other low-ventilation areas, specify a smokeless nVent ERICO Cadweld Exolon mold. Add an XL prefix to the standard mold part number when ordering (for example, a TAC2Q2Q becomes XLTAC2Q2Q). Similarly, nVent ERICO Cadweld Exolon welding material is also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

DIAGRAMS



WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



Our powerful portfolio of brands:

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