nVent ERICO Cadweld Exolon, Cable to Steel - XLVTC2Q



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.

- 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





Part Number	XLVTC2Q
Mold Family	VT
Connects To	Steel Pipe or Flat Surface
Conductor Size	4/0 Concentric
Conductor Outer Diameter, Nominal	0.528"
Pipe Size	24" Min
Outer Diameter	24" Min
Split Crucible	No
Wear Plates	No
Mold Only	No
Welding Material	XL150, Sold Separately
Handle Clamp	XLL160, Sold Separately
Price Key	XLC
Ease of Use	Preferred



Part Number	XLVTC2Q
Certifications	cULus
Standard Packaging Quantity	1 pc
UPC	78285656295

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

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WARNING

new products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.erico.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.

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