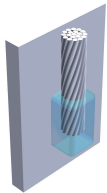


Cable to Steel – VFC1TV1.50



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

- 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	VFC1TV1.50
Mold Family	VF
Connects To	Steel Pipe
Conductor Size	#2 Solid
Conductor Outer Diameter, Nominal	0.257"
Pipe Size	1 1/2"
Outer Diameter	1.9"
Kit	No
Split Crucible	No
Wear Plates	No
Mold Only	No
Welding Material	65 or 65PLUSF20, Sold Separately
Handle Clamp	L160 and B160V, Sold Separately
Price Key	C
Ease of Use	Preferred
Standard Packaging Quantity	1 pc
UPC	78285625191

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.

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

WARNING

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

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