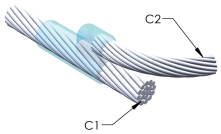
Cable to Cable – PCC2Q1T

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
- Meets requirements of the Buy American Act



Part Number	PCC2Q1T
Mold Family	PC
Conductor 1	4/0 Concentric
Conductor 1 Outer Diameter, Nominal	0.528"
Conductor 2	#2 Solid
Conductor 2 Outer Diameter, Nominal	0.257"
Split Crucible	No
Wear Plates	No
Mold Only	No
Welding Material	115 or 115PLUSF20, Sold Separately
Handle Clamp	L160, Sold Separately
Price Key	C
Ease of Use	Preferred

Part Number	PCC2Q1T
Certifications	cULus
Standard Packaging Quantity	1 pc
UPC	78285654724

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.

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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.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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