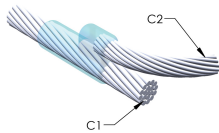


Cable to Cable – PCC2Q1E



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	PCC2Q1E
Mold Family	PC
Conductor 1	4/0 Concentric
Conductor 1 Outer Diameter, Nominal	0.528"
Conductor 2	#8 Concentric
Conductor 2 Outer Diameter, Nominal	0.146"
Split Crucible	No
Wear Plates	No
Mold Only	No
Welding Material	90 or 90PLUSF20, Sold Separately
Handle Clamp	L160, Sold Separately
Price Key	C
Ease of Use	Preferred
Certifications	cULus
Standard Packaging Quantity	1 pc
UPC	78285654720

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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