We connect and protect

Cable to Cable, PC, #6 Solid, 4.1 mm Conductor 1 OD, 2/0 Ropelay, 12.2 mm Conductor 2 OD

Data Solutions

KATALOGOVÉ ČÍSLO

PCC1G2J

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

CERTIFICATIONS

VLASTNOSTI

- 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

VLASTNOSTI PRODUKTU

- Mold Family: PC Mold Family
- Conductor 1: #6 Solid

Conductor 1 Outer Diameter, Nominal: 4.11mm

Conductor 2: 2/0 Ropelay

Conductor 2 Outer Diameter, Nominal: 12.19mm

Mold Split: Vertical

Split Crucible: No

Wear Plates: No

Mold Only: No

Welding Material: 65 or 65PLUSF20, Sold Separately

Handle Clamp: L160, Sold Separately

Conductor Sleeve: S429F2J16, Sold Separately

Price Key: C

Ease of Use: Preferred

DALŠÍ PODROBNOSTI O PRODUKTU

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

UPOZORNĚNÍ

Produkty nVent musí být instalovány a používány pouze tak, jak je uvedeno v instrukčních listech a materiálech pro školení nVent. Instrukční listy jsou k dispozici na www.nvent.com a od vašeho zástupce zákaznického servisu nVent. Nesprávná instalace, zneužití, nesprávné použití nebo jiný nedostatek úplného dodržování pokynů a varování nVent může způsobit selhání produktu, poškození majetku, vážné zranění osob a smrt a/nebo zrušit vaši záruku.

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