

CABLE TO REBAR, RC, 19 MM, #6, 20M, 1/0 CONCENTRIC

CODICE A CATALOGO

RCE542C



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

CERTIFICATIONS



CARATTERISTICHE

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

ATTRIBUTI DEL PRODOTTO

Mold Family: RC Mold Family

Rebar Size, Metric: 19mm

Rebar Size, US: #6

Rebar Size, Canada: 20M

Conductor Size: 1/0 Concentric

Conductor Outer Diameter, Nominal: 9.47mm
Mold Split: Vertical and Horizontal
Split Crucible: No
Wear Plates: No
Mold Only: No
Welding Material: 115 or 115PLUSF20, Sold Separately
Handle Clamp: L160, Sold Separately
Batting/Packing Material: B144B, Sold Separately
Price Key: E
Ease of Use: Preferred

ADDITIONAL PRODUCT DETAILS

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.

Rebar material characteristics and location of weld must be considered when selecting connections to rebar.

XX-X-XX-XX-L-M-W		
XX	Mold Family	
X	Price Key	
XX	Rebar Code	
XX	Conductor Code	
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

DIAGRAMS



AVVERTIMENTO

I prodotti nVent devono essere installati e utilizzati solo come indicato nelle schede istruzioni e nei materiali di formazione di nVent. Le schede istruzioni sono disponibili su www.nvent.com e presso il vostro rappresentante del servizio clienti nVent. Un'installazione scorretta, un uso improprio, un'applicazione errata o qualsiasi altro mancato rispetto completo delle istruzioni e degli avvertimenti di nVent può causare malfunzionamenti del prodotto, danni alla proprietà, gravi lesioni personali e morte e/o annullare la vostra garanzia.



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