

CABLE TO REBAR, RT, 13 MM, #4, #2 SOLID

NÚMERO DE CATÁLOGO

RTC521T



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

CARACTERISTICAS

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

CARATERÍSTICAS DO PRODUTO

Mold Family: RT Mold Family Rebar Size, Metric: 13mm Rebar Size, US: #4 Conductor Size: #2 Solid Conductor Outer Diameter, Nominal: 6.53mm Mold Split: Vertical Split Crucible: No Vear Plates: No Mold Only: No Welding Material: 90 or 90PLUSF20, Sold Separately Handle Clamp: L160, Sold Separately Shim: B141A, Sold Separately

Price Key: C

Ease of Use: Easy

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-L-M-W		
XX	Mold Family	
Х	Price Key	
ХХ	Rebar Code	
ХХ	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



AVISO

Os produtos nVent devem ser instalados e utilizados apenas conforme indicado nas fichas de instrução do produto e materiais de treinamento da nVent. As fichas de instrução estão disponíveis em www.nVent.com e com nossos representantes de atendimento ao cliente nVent. A instalação inadequada, uso incorreto, aplicação incorreta ou outra falha qualquer em seguir completamente as instruções e avisos da nVent podem levar ao mau funcionamento do produto, danos à propriedade, lesões corporais graves e morte, e/ou anular sua garantia.



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3