

CABLE TO REBAR, RC, 13 MM, #4, #2 CONCENTRIC

KATALOGNUMMER

RCE521V



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

CERTIFICATIONS



DESIGN

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

PRODUKTATTRIBUT

Formfamilj: RC Mold Family

Storlek på armeringsjärn, metriskt: 13mm

Storlek på armeringsjärn, USA: #4

Ledardimension: #2 Concentric

Ledarens ytterdiameter, nominell: 7.42mm

Mold Split: Vertical and Horizontal

Delad degel: No

Slitplåtar: No

Endast form: No

Svetsmaterial: 90 or 90PLUSF20, Sold Separately

Handle Clamp: L160, Sold Separately

Mellanlägg: B140A, Sold Separately

Prisnyckel: E

Jordpunktstyp: 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



VARNING

nVent produkter ska installeras och användas endast så som anges i nVents bruksanvisning och utbildningsmaterial. Bruksanvisningar är tillgängliga på www.nvent.com och från din nVent kundtjänstrepresentant. Felaktig installation, missbruk, felapplicering eller annan brist i att helt följa nVents instruktioner och varningar kan orsaka att produkten brister, egendomsskador, allvarliga kroppsskador och dödsfall och/eller ogiltigförklara din garanti.



Our powerful portfolio of brands:
nVent.com CADDY ERICO HOFFMAN RAYCHEM SCHROFF
TRACER