We connect and protect

Cadweld One Shot 3D, 3/0 Conc to #4-6 Rb, Horizontal Parallel Thru, Cadweld Plus

CATALOG NUMBER

RT2CRB2LPLUS

The nVent ERICO Cadweld One Shot 3D Cable to Rebar is a custom, single-use mold using Advanced 3D printing technology to create high-quality permanent exothermic connections. This mold has been designed specifically for cable-to-rebar connections, and its compact size allows connections to be made in narrow or hard-to-reach places. The mold is for single use only and can be quickly installed, making it ideal for making ufer ground connections.

CERTIFICATIONS

FEATURES

- Single-use 3D printed ceramic molds
- Weighs 95% less and is 62% smaller on average than traditional graphite molds
- Smaller mold size convenient for reaching into tight areas, such as in a rebar cage
- The mold does not require any preheating or cleaning
- Forms a permanent, low-resistance connection
- Installation accessories included in the box – no separate handle clamps needed
- Made in the USA

PRODUCT ATTRIBUTES

- Welding Material Type: nVent ERICO Cadweld Plus
- Mold Family: RT
- Connects To: Rebar
- Rebar Size, US: #4 – #6

Conductor Size: 3/0	
Conductor Outer Diameter, Nominal: 0.47"	

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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