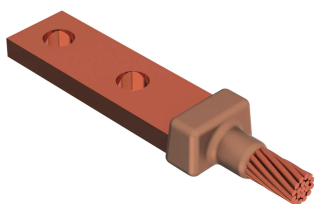


## NVENT ERICO CADWELD EXOLON, CABLE TO LUG OR BUSBAR, GL, 1/8" X 1", #4 CONCENTRIC

### KATALOGNUMMER

**XLGLCCE1L**



Developed in 1988, nVent ERICO Cadweld Exolon connections represented a significant advancement in welded electrical connections for sensitive indoor applications like data centers, hospitals, and other clean room environments. The virtual elimination of smoke and a unique electronic starting system makes this an ideal solution for sensitive applications. Each nVent ERICO Cadweld Exolon package contains ceramic filters that produce an extremely low emission connection.

### 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

Mold Families LA and LE can be used with straight or offset lugs

### PRODUKTATTRIBUT

Formfamilj: GL Mold Family

Jordningsklämma/samlingsskena storlek: 1/8" x 1"

Ledardimension: #4 Concentric

Ledarens ytterdiameter, nominell: 5.89mm

Mold Split: Vertical

Delad degel: No

Slitplåtar: No

Endast form: No

Svetsmaterial: XL32, Sold Separately

Handle Clamp: XLL160, Sold Separately

Prisnyckel: XLC

Jordpunktstyp: Preferred

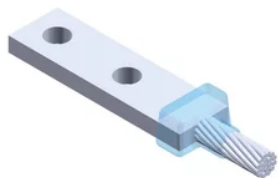
## ADDITIONAL PRODUCT DETAILS

A gap between conductors may be required. See mold tag for more information.

| XL-XX-X-XX-XX-L-M-W |                                  |                                                                                         |
|---------------------|----------------------------------|-----------------------------------------------------------------------------------------|
| XL                  | ERICO CADWELD EXOLON Designation |                                                                                         |
| XX                  | Mold Family                      |                                                                                         |
| X                   | Price Key                        |                                                                                         |
| XX                  | Lug/Busbar Size                  |                                                                                         |
| XX                  | Conductor Size                   |                                                                                         |
| 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](http://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.



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