

# NVENT ERICO CADWELD ONE SHOT, CABLE TO GROUND ROD, TRADITIONAL, NX (ONE SHOT), 3/4" DIA, #8, #6 CONNECTION, SOLID

## CATALOG NUMBER

**NX1181G**



## FEATURES

Single use ceramic mold which eliminates the need for a graphite mold and handle clamp/frame

Produces a permanent connection that will not loosen or corrode

Fits plain copper-bonded, threaded copper-bonded, full-size galvanized and stainless steel ground rods

NEC® compliant

## PRODUCT ATTRIBUTES

Welding Material Type: Traditional

Mold Family: NX (ONE SHOT)

Ground Rod Diameter, Nominal: 3/4"

Ground Rod Diameter, Actual (Ø): 0.673" – 0.765"

Connection, Solid: #8,#6

Connection, Stranded: #8

## ADDITIONAL PRODUCT DETAILS

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

## 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](http://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.

### North America

+1.800.753.9221

Option 1 – Customer Care

Option 2 – Technical Support

### Europe

Netherlands:

+31 800-0200135

France:

+33 800 901 793

### Europe

Germany:

800 1890272

Other Countries:

+31 13 5835404

### APAC

Shanghai:

+ 86 21 2412 1618/19

Sydney:

+61 2 9751 8500



Our powerful portfolio of brands:

[nVent.com](http://nVent.com) **CADDY ERICO HOFFMAN RAYCHEM SCHROFF TRACER**

© 2022 nVent. All nVent marks and logos are owned or licensed by nVent Services GmbH or its affiliates. All other trademarks are the property of their respective owners.

nVent reserves the right to change specifications without notice.