

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

CATALOG NUMBER

NX1181LPLUS



CERTIFICATIONS



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: nVent ERICO Cadweld Plus

Mold Family: NX (ONE SHOT)

Ground Rod Diameter, Nominal: 3/4"

Ground Rod Diameter, Actual (Ø): 0.670" - 0.77"

Connection, Solid: #4;#3

Connection, Stranded: #6;#4

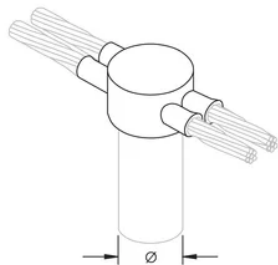
Mold Split: None

Number of Wear Plate Sets: 0

ADDITIONAL PRODUCT DETAILS

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

DIAGRAMS



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.

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 CADDY ERICO HOFFMAN RAYCHEM SCHROFF
TRACER