

## GROUND POINT ASSEMBLY, RA CONFIGURATION, B1642Q GROUND PLATE, 4/0 STRANDED, 32" CABLE

### CATALOG NUMBER

---

**B530D2Q32**



### FEATURES

---

Convenient ground system connection points in concrete structures

Used for equipment, machinery and structure grounding

Results in maximum current-carrying capacity equal to the cross-sectional area of the conductor or stud

The nVent ERICO Cadweld connection between the stud and pigtail will not loosen or corrode

### PRODUCT ATTRIBUTES

---

Material: Copper Alloy

Ground Plate Configuration: RA

Ground Plate Part Number: B1642Q

Conductor Size: 4/0 Stranded

Cable Length: 32"

### ADDITIONAL PRODUCT DETAILS

---

Custom lengths available.

B530-A-2Q-72		
B530	Ground Plate Configuration	B530 = RA B531 = RB B532 = SS B533 = TA
A	Ground Plate Part Number	A = B1612Q B = B1613Q C = B1622Q D = B1642Q E = B1643Q
2Q	Cable Code	1G = #6 Solid 1L = #4 Stranded 1V = #2 Stranded 2C = 1/0 Stranded 2G = 2/0 Stranded 2Q = 4/0 Stranded 2V = 250 MCM Stranded 3D = 350 MCM Stranded 3Q = 500 MCM Stranded
72	Cable Length (inches)	

## 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** 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.