

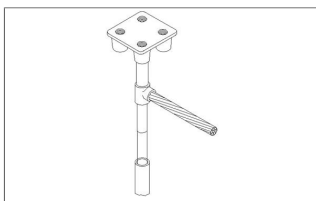
Ground Point Assembly



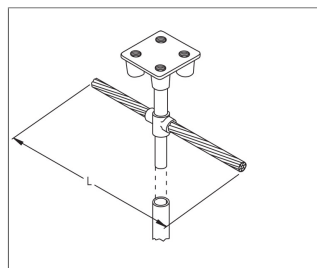
- Convenient ground system connection points in concrete structures
- Used for equipment, machinery and structure grounding
- Results in maximum current-carrying capacity equal to the cross-sectional area of the conductor or stud
- The nVent ERICO Cadweld connection between the stud and pigtail will not loosen or corrode

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)	

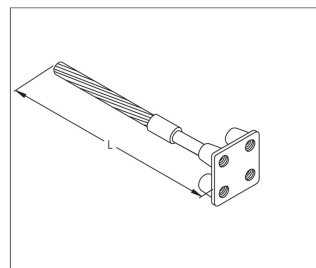
Ground Plate Configuration



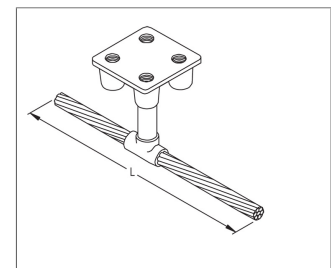
RA



RB

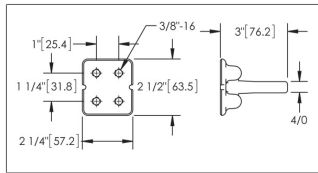


SS

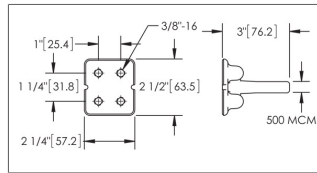


TA

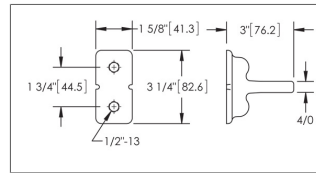
Ground Plate Part Number



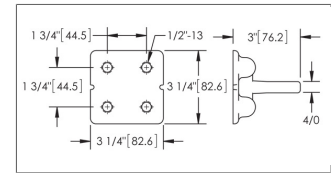
B1612Q



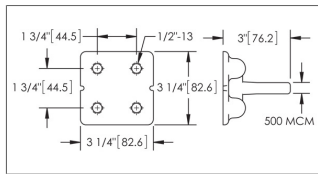
B1613Q



B1622Q



B1642Q



B1643Q

Material: Copper Alloy

Part Number	Ground Plate Configuration	Ground Plate Part Number	Conductor Size	Cable Length
B530A1L12	RA	B1612Q	#4 Stranded	12"
B530A1V12	RA	B1612Q	#2 Stranded	12"
B530A2Q48	RA	B1612Q	4/0 Stranded	48"
B530A2Q72	RA	B1612Q	4/0 Stranded	72"
B530B2G24	RA	B1613Q	2/0 Stranded	24"
B530C1L048	RA	B1622Q	#4 Stranded	48"
B530C2C24	RA	B1622Q	1/0 Stranded	24"
B530C2G48	RA	B1622Q	2/0 Stranded	48"
B530C2Q36	RA	B1622Q	4/0 Stranded	36"
B530C2Q48	RA	B1622Q	4/0 Stranded	48"
B530C2Q96	RA	B1622Q	4/0 Stranded	96"
B530D2C48	RA	B1642Q	1/0 Stranded	48"
B530D2G18	RA	B1642Q	2/0 Stranded	18"
B530D2G180	RA	B1642Q	2/0 Stranded	180"
B530D2G24	RA	B1642Q	2/0 Stranded	24"
B530D2G48	RA	B1642Q	2/0 Stranded	48"
B530D2Q12	RA	B1642Q	4/0 Stranded	12"
B530D2Q120	RA	B1642Q	4/0 Stranded	120"
B530D2Q144	RA	B1642Q	4/0 Stranded	144"
B530D2Q180	RA	B1642Q	4/0 Stranded	180"
B530D2Q24	RA	B1642Q	4/0 Stranded	24"
B530D2Q32	RA	B1642Q	4/0 Stranded	32"
B530D2Q36	RA	B1642Q	4/0 Stranded	36"
B530D2Q48	RA	B1642Q	4/0 Stranded	48"
B530D2Q72	RA	B1642Q	4/0 Stranded	72"
B530D2Q96	RA	B1642Q	4/0 Stranded	96"
B531A2Q36	RB	B1612Q	4/0 Stranded	36"
B531D2G24	RB	B1642Q	2/0 Stranded	24"
B531D2Q12	RB	B1642Q	4/0 Stranded	12"
B531D2Q120	RB	B1642Q	4/0 Stranded	120"
B531D2Q144	RB	B1642Q	4/0 Stranded	144"
B531D2Q24	RB	B1642Q	4/0 Stranded	24"

Part Number	Ground Plate Configuration	Ground Plate Part Number	Conductor Size	Cable Length
B531D2Q48	RB	B1642Q	4/0 Stranded	48"
B531D2Q6	RB	B1642Q	4/0 Stranded	6"
B531D2Q72	RB	B1642Q	4/0 Stranded	72"
B531D2Q96	RB	B1642Q	4/0 Stranded	96"
B532A2Q48	SS	B1612Q	4/0 Stranded	48"
B532C2G24	SS	B1622Q	2/0 Stranded	24"
B532C2G60	SS	B1622Q	2/0 Stranded	60"
B532C2Q240	SS	B1622Q	4/0 Stranded	240"
B532C2Q48	SS	B1622Q	4/0 Stranded	48"
B532C2V48	SS	B1622Q	250 kcmil Stranded	48"
B532C3Q48	SS	B1622Q	500 kcmil Stranded	48"
B532D1L48	SS	B1642Q	#4 Stranded	48"
B532D1V36	SS	B1642Q	#2 Stranded	36"
B532D2C24	SS	B1642Q	1/0 Stranded	24"
B532D2C36	SS	B1642Q	1/0 Stranded	36"
B532D2G12	SS	B1642Q	2/0 Stranded	12"
B532D2G48	SS	B1642Q	2/0 Stranded	48"
B532D2Q36	SS	B1642Q	4/0 Stranded	36"
B532D2Q40	SS	B1642Q	4/0 Stranded	40"
B532D2Q48	SS	B1642Q	4/0 Stranded	48"
B532D2Q50	SS	B1642Q	4/0 Stranded	50"
B532D2Q72	SS	B1642Q	4/0 Stranded	72"
B532E3D96	SS	B1643Q	350 kcmil Stranded	96"
B532E3Q48	SS	B1643Q	500 kcmil Stranded	48"
B532E3Q96	SS	B1643Q	500 kcmil Stranded	96"
B533A2G48	TA	B1612Q	2/0 Stranded	48"
B533A2Q24	TA	B1612Q	4/0 Stranded	24"
B533C2Q48	TA	B1622Q	4/0 Stranded	48"
B533D2Q12	TA	B1642Q	4/0 Stranded	12"
B533D2Q24	TA	B1642Q	4/0 Stranded	24"
B533D2Q48	TA	B1642Q	4/0 Stranded	48"

Custom lengths available.

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.erico.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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