



**SKU:** SGC-1/0

**UPC:** 0783669814507

**Features & Benefits:**

**Description:** Permaground Aluminum Ground Clamp, Dual Rated, Conductor Range 1/0-14, Pipe Sizes 1/2 to 1in, UL

## Specs

### Additional Class Attributes

Connection	Mechanical
Number of Conductors	1
Number of Ports / Wireways	1
Wire Orientation	Parallel

### Conductor Ranges

Conductor Range AL Solid (Secondary, tap, load)	NA
Conductor Range AL Stranded (Primary, run, main, line)	1/0 Str - 14 Str
Conductor Range AL Stranded (Secondary, tap, load)	NA
Conductor Range CU Solid (Primary, run, main, line)	10 Sol - 14 Sol
Conductor Range CU Solid (Secondary, tap, load)	NA
Conductor Range CU Stranded (Primary, run, main, line)	1/0 Str - 14 Str
Conductor Range CU Stranded (Secondary, tap, load)	NA
Conductor Range AL Solid (Primary, run, main, line)	10 Sol - 14 Sol
NPS/IPS Pipe Size	3/4

### Dimensions

Drive Size Main	NA
Drive Type Main	Slotted
Height (IN)	3.254
Height BX (IN)	2.75
Height (mm)	82.6516
Length (IN)	2.315
Length (mm)	58.801
Weight (LB)	0.27
Weight BX (LB)	7.0169
Width (IN)	0.688
Width BX (IN)	6
Width (mm)	17.4752

### Material and Finish

Clamping Hardware Finish	Zinc Clear Trivalent Chromate
Clamping Hardware Material	Steel
Conductor Material	Copper
Connector Finish	Clear



Insulation	NA
Material	Aluminum
Wire Binding Hardware Finish	Zinc Clear Trivalent Chromate
Wire Binding Hardware Material	Steel

### *Additional Technical Specifications*

Conductor Type	Solid
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### *Bolt and Screw Sizes*

Clamping Bolt Size	1/4-20
Clamping Bolt Size (mm)	36068
Number of Wire Binding Screws per Port	1
Wire Binding Screw Size	#10
Wire Binding Torque	8 AWG = 40

### *General*

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 25
Direct Burial	No
Dual Rated	Yes
NEMA Code	S-573-2
UPC Code	78366981450

### *Testing Standards*

CSA File Number	NA
Prop65 Compliance	This product is in compliance with Prop65. It is not known to contain any chemicals associated with this regulation
UL Control Number	667P
UL / CULUS Specification	UL 467 Listed
UL File Number	E34440