



**SKU:** CSWS-4/0-14

**UPC:** 0783669639575

**Features & Benefits:**

**Description:** Surecrimp Copper Compression Lug, Conductor Size 4/0, 1 Hole, 1/4in Bolt Size, Standard Barrel, Sight Window, Tin Plated, UL, CSA

## Specs

### Additional Class Attributes

Barrel Marking	Ink
Barrel Type	Standard
Connecting Angle	180°
Connection	Compression
Contains DE-OX®	No
Flared End	No
ILSCOs Die Catalog Number	ILD-54
ILSCOs Die Index Number	I-54
Mounting Hole Type	Thru
Narrow Tang	No
Number of Mounting Holes	1
Sight Window	Yes
Slotted	No
Tang End Shape	Square
Undrilled	No

### Dimensions

Barrel Length (IN)	0.875
Barrel Length (mm)	22.225
Dimension G (IN)	0.321
Dimension G (mm)	8.1534
Height (IN)	0.729
Height BX (IN)	2.25
Height (mm)	18.5166
Inside Diameter (IN)	0.546
Inside Diameter (mm)	13.8684
Length (IN)	2.241
Length (mm)	56.9214
Mounting Hole Diameter (IN)	0.281
Mounting Hole Diameter (mm)	7.1374
Mounting Hole Spacing (mm)	0
Outside Diameter (IN)	0.689
Outside Diameter (mm)	17.5006
Strip Length (mm)	23.7998
Tang Length (IN)	0.875
Tang Length (mm)	22.225
Tang Thickness (IN)	0.141
Tang Thickness (mm)	3.5814
Tang Width (IN)	0.999

Tang Width (mm)	25.3746
Weight (LB)	0.0942995725590101
Weight BX (LB)	1.857
Width (IN)	0.999
Width BX (IN)	5
Width (mm)	25.3746

### Conductor Ranges

Conductor Range AL Stranded (Primary, run, main, line)	NA
Conductor Range CU Solid (Primary, run, main, line)	NA
Conductor Range CU Stranded (Primary, run, main, line)	4/0 Str
Conductor Range AL Solid (Primary, run, main, line)	NA
Expanded Conductor Range	4/0 Str - 1 Str
Flex Conductor Range	3/0 G,H,I,K,M,DLO

### Material and Finish

Conductor Material	Copper
Connector Finish	Tin
Insulation	NA
Material	Copper

### Additional Technical Specifications

Conductor Type	Stranded
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### General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 10
Direct Burial	Yes
Dual Rated	No
NEMA Code	S-588-3
UPC Code	78366963957

### Bolt and Screw Sizes

Mounting Bolt/Stud Size	1/4
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### Testing Standards

CSA File Number	LR-29601
CSA Standard	C22.2 No. 65-03
NEBS Rating	Level 3
Prop65 Compliance	This product is in compliance with Prop65. It is not known to contain any chemicals associated with this regulation
UL Control Number	453G
UL / CULUS Specification	UL 486A/B Listed
UL File Number	E6207

### Environment and Temperature

Temperature Rating	90°C
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**Color**

<b>Color</b>	Silver
<b>Color Code</b>	Purple

**Voltage**

<b>Voltage Rating</b>	35 kV
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