



**SKU:** CSWS-4/0-12

**UPC:** 0783669639698

**Features & Benefits:**

**Description:** Surecrimp Copper Compression Lug, Conductor Size 4/0, 1 Hole, 1/2in 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)	0.975
Barrel Length (mm)	24.765
Dimension G (IN)	0.546
Dimension G (mm)	13.8684
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)	2.716
Length (mm)	68.9864
Mounting Bolt/Stud Size (mm)	304.8
Mounting Hole Diameter (IN)	0.562
Mounting Hole Diameter (mm)	14.2748
Mounting Hole Spacing (mm)	0
Outside Diameter (IN)	0.689
Outside Diameter (mm)	17.5006
Strip Length (mm)	23.7998
Tang Length (IN)	1.25
Tang Length (mm)	31.75
Tang Thickness (IN)	0.141
Tang Thickness (mm)	3.5814

Tang Width (IN)	0.999
Tang Width (mm)	25.3746
Weight (LB)	0.106850889133627
Weight BX (LB)	1.938
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	78366963969

### Bolt and Screw Sizes

Mounting Bolt/Stud Size	1/2
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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
ROHS Indicator	IND
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

Color	Silver
Color Code	Purple

### Voltage

Voltage Rating	35 kV
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