



**SKU:** CSWS-600-12

**UPC:** 0783669646375

**Features & Benefits:**

**Description:** Surecrimp Copper Compression Lug, Conductor Size 600, 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-94
ILSCOs Die Index Number	I-94
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)	1.375
Barrel Length (mm)	34.925
Dimension G (IN)	0.546
Dimension G (mm)	13.8684
Height (IN)	1.233
Height BX (IN)	2
Height (mm)	31.3182
Inside Diameter (IN)	0.92
Inside Diameter (mm)	23.368
Length (IN)	3.434
Length (mm)	87.2236
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)	1.188
Outside Diameter (mm)	30.1752
Strip Length (mm)	36.4998
Tang Length (IN)	1.25
Tang Length (mm)	31.75
Tang Thickness (IN)	0.267
Tang Thickness (mm)	6.7818

Tang Width (IN)	1.712
Tang Width (mm)	43.4848
Weight (LB)	0.45963415134619
Weight BX (LB)	2.9502
Width (IN)	1.712
Width BX (IN)	6.1875
Width (mm)	43.4848

### 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)	600 kcmil
Conductor Range AL Solid (Primary, run, main, line)	NA
Expanded Conductor Range	600 kcmil - 250 kcmil
Flex Conductor Range	400 G,H,I,K,M 444.4 DLO

### Material and Finish

Conductor Material	Copper
Connector Finish	Tin
Insulation	NA
Material	Copper

### Additional Technical Specifications

Conductor Type	Flex
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### General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 6
Direct Burial	No
Dual Rated	No
NEMA Code	S-588-3
UPC Code	78366964637

### 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
UL Control Number	453G
UL / CULUS Specification	UL 486A/B Listed
UL File Number	E6207

### Environment and Temperature

Temperature Rating

90°C

**Color**

Color

Silver

Color Code

Green

**Voltage**

Voltage Rating

35 kV