



**SKU:** CSWS-6-12

**UPC:** 0783669629095

**Features & Benefits:**

**Description:** Surecrimp Copper Compression Lug, Conductor Size 6, 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-24
ILSCOs Die Index Number	I-24
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)	0.5
Barrel Length (mm)	12.7
Dimension G (IN)	0.546
Dimension G (mm)	13.8684
Height (IN)	0.399
Height BX (IN)	2.25
Height (mm)	10.1346
Inside Diameter (IN)	0.225
Inside Diameter (mm)	5.715
Length (IN)	1.945
Length (mm)	49.403
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)	0.313
Outside Diameter (mm)	7.9502
Strip Length (mm)	14.2748
Tang Length (IN)	1.25
Tang Length (mm)	31.75
Tang Thickness (IN)	0.087
Tang Thickness (mm)	2.2098

Tang Width (IN)	0.755
Tang Width (mm)	19.177
Weight (LB)	0.0279229345235994
Weight BX (LB)	2.154
Width (IN)	0.755
Width BX (IN)	5
Width (mm)	19.177

### Conductor Ranges

Conductor Range AL Stranded (Primary, run, main, line)	NA
Conductor Range CU Solid (Primary, run, main, line)	6 Sol
Conductor Range CU Stranded (Primary, run, main, line)	6 Str
Conductor Range AL Solid (Primary, run, main, line)	NA
Expanded Conductor Range	NA
Flex Conductor Range	6 G,H,I,K,M,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 50
Direct Burial	Yes
Dual Rated	No
NEMA Code	S-588-3
UPC Code	78366962909

### 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 467 Listed
UL File Number	E6207

### Environment and Temperature

Temperature Rating

90°C

**Color**

Color

Silver

Color Code

Blue

**Voltage**

Voltage Rating

35 kV