



**SKU:** CSWS-3-12

**UPC:** 0783669631814

**Features & Benefits:**

**Description:** Surecrimp Copper Compression Lug, Conductor Size 3, 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-29
ILSCOs Die Index Number	I-29
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)	0.625
Barrel Length (mm)	15.875
Dimension G (IN)	0.546
Dimension G (mm)	13.8684
Height (IN)	0.405
Height BX (IN)	2.25
Height (mm)	10.287
Inside Diameter (IN)	0.275
Inside Diameter (mm)	6.985
Length (IN)	2.13
Length (mm)	54.102
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)	0.375
Outside Diameter (mm)	9.525
Strip Length (mm)	17.4498
Tang Length (IN)	1.25
Tang Length (mm)	31.75
Tang Thickness (IN)	0.1
Tang Thickness (mm)	2.54

Tang Width (IN)	0.749
Tang Width (mm)	19.0246
Weight (LB)	0.0361861694644076
Weight BX (LB)	1.8469
Width (IN)	0.749
Width BX (IN)	5
Width (mm)	19.0246

### 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)	3 Str
Conductor Range AL Solid (Primary, run, main, line)	NA
Expanded Conductor Range	3 Str - 6 Str
Flex Conductor Range	4 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 25
Direct Burial	Yes
Dual Rated	No
NEMA Code	S-588-3
UPC Code	78366963181

### 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

White

**Voltage**

Voltage Rating

35 kV