



**SKU:** CSWS-8-38

**UPC:** 0783669627695

**Features & Benefits:**

**Description:** Surecrimp Copper Compression Lug, Conductor Size 8, 1 Hole, 3/8in 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-21
ILSCOs Die Index Number	I-21
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)	0.414
Dimension G (mm)	10.5156
Height (IN)	0.303
Height BX (IN)	2.25
Height (mm)	7.6962
Inside Diameter (IN)	0.179
Inside Diameter (mm)	4.5466
Length (IN)	1.57
Length (mm)	39.878
Mounting Bolt/Stud Size (mm)	965.2
Mounting Hole Diameter (IN)	0.406
Mounting Hole Diameter (mm)	10.3124
Mounting Hole Spacing (mm)	0
Outside Diameter (IN)	0.273
Outside Diameter (mm)	6.9342
Strip Length (mm)	14.2748
Tang Length (IN)	0.875
Tang Length (mm)	22.225
Tang Thickness (IN)	0.094
Tang Thickness (mm)	2.3876

Tang Width (IN)	0.598
Tang Width (mm)	15.1892
Weight (LB)	0.0191777985262613
Weight BX (LB)	1.8775
Width (IN)	0.598
Width BX (IN)	5
Width (mm)	15.1892

### Conductor Ranges

Conductor Range AL Stranded (Primary, run, main, line)	NA
Conductor Range CU Solid (Primary, run, main, line)	8 Sol
Conductor Range CU Stranded (Primary, run, main, line)	8 Str
Conductor Range AL Solid (Primary, run, main, line)	NA
Expanded Conductor Range	NA
Flex Conductor Range	8 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	78366962769

### Bolt and Screw Sizes

Mounting Bolt/Stud Size	3/8
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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	Red

### Voltage

Voltage Rating	35 kV
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