



**SKU:** CSWN-1000-58

**UPC:** 0783669688597

**Features & Benefits:**

**Description:** Surecrimp Copper Compression Lug, Conductor Size 1000, 1 Hole, 5/8in Bolt Size, Standard Barrel, Sight Window, Narrow Tang, Tin Plated, UL, CSA

## Specs

### Additional Class Attributes

Barrel Marking	Ink
Barrel Type	Standard
Connecting Angle	180°
Connection	Compression
Contains DE-OX®	Yes
Flared End	No
ILSCOs Die Catalog Number	ILD-125
ILSCOs Die Index Number	I-125
Mounting Hole Type	Thru
Narrow Tang	Yes
Number of Mounting Holes	1
Sight Window	Yes
Slotted	No
Tang End Shape	Square
Undrilled	No

### Dimensions

Barrel Length (IN)	1.625
Barrel Length (mm)	41.275
Dimension G (IN)	0.671
Dimension G (mm)	17.0434
Height (IN)	1.55
Height BX (IN)	2
Height (mm)	39.37
Inside Diameter (IN)	1.172
Inside Diameter (mm)	29.7688
Length (IN)	4.087
Length (mm)	103.8098
Mounting Hole Diameter (IN)	0.656
Mounting Hole Diameter (mm)	16.6624
Mounting Hole Spacing (mm)	0
Outside Diameter (IN)	1.5
Outside Diameter (mm)	38.1
Strip Length (mm)	77.7748
Tang Length (IN)	1.437
Tang Length (mm)	36.4998
Tang Thickness (IN)	0.4
Tang Thickness (mm)	10.16
Tang Width (IN)	1.525

Tang Width (mm)	38.735
Weight (LB)	0.770978882553025
Weight BX (LB)	5.0354
Width (IN)	1.5
Width BX (IN)	6.188
Width (mm)	38.1

### 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)	1000 kcmil
Conductor Range AL Solid (Primary, run, main, line)	NA
Expanded Conductor Range	1000 kcmil - 750 kcmil
Flex Conductor Range	750 G,H,I 777.7 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 6
Direct Burial	No
Dual Rated	No
NEMA Code	S-588-3
UPC Code	78366968859

### Bolt and Screw Sizes

Mounting Bolt/Stud Size	5/8
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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
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**

<b>Color</b>	Silver
<b>Color Code</b>	White

**Voltage**

<b>Voltage Rating</b>	35 kV
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