



**SKU:** CSWN-1000-38-1

**UPC:** 0783669686302

**Features & Benefits:**

**Description:** Surecrimp Copper Compression Lug, Conductor Size 1000, 2 Holes, 3/8in Bolt Size, 1in Hole Spacing, 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  | 2           |
| 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)             | 0.414    |
| Dimension G (mm)             | 10.5156  |
| Height (IN)                  | 1.55     |
| Height BX (IN)               | 2        |
| Height (mm)                  | 39.37    |
| Inside Diameter (IN)         | 1.172    |
| Inside Diameter (mm)         | 29.7688  |
| Length (IN)                  | 4.587    |
| Length (mm)                  | 116.5098 |
| Mounting Bolt/Stud Size (mm) | 965.2    |
| Mounting Hole Diameter (IN)  | 0.406    |
| Mounting Hole Diameter (mm)  | 10.3124  |
| Mounting Hole Spacing (IN)   | 1        |
| Mounting Hole Spacing (mm)   | 25.4     |
| Outside Diameter (IN)        | 1.5      |
| Outside Diameter (mm)        | 38.1     |
| Strip Length (mm)            | 42.8625  |
| Tang Length (IN)             | 1.937    |
| Tang Length (mm)             | 49.1998  |
| Tang Thickness (IN)          | 0.412    |



|                     |                   |
|---------------------|-------------------|
| Tang Thickness (mm) | 10.4648           |
| Tang Width (IN)     | 1.485             |
| Tang Width (mm)     | 37.719            |
| Weight (LB)         | 0.874224130007729 |
| Weight BX (LB)      | 2.9261            |
| Width (IN)          | 1.5               |
| Width BX (IN)       | 6.184             |
| 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 |
|----------------|----------|

### General

|                             |                |
|-----------------------------|----------------|
| Bag Quantity                | 1              |
| Carton Quantity Description | STD PACK QTY 3 |
| Direct Burial               | No             |
| Dual Rated                  | No             |
| NEMA Code                   | S-588-3        |
| UPC Code                    | 78366968630    |

### Bolt and Screw Sizes

|                         |     |
|-------------------------|-----|
| Mounting Bolt/Stud Size | 3/8 |
|-------------------------|-----|

### 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

White

## Voltage

Voltage Rating

35 kV