



**SKU:** CSWD-350-12-1

**UPC:** 0783669643817

**Features & Benefits:**

**Description:** Surecrimp Copper Compression Lug, Conductor Size 350, 2 Holes, 1/2in Bolt Size, 1in Hole Spacing, 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-71      |
| ILSCOs Die Index Number   | I-71        |
| Mounting Hole Type        | Thru        |
| Narrow Tang               | No          |
| Number of Mounting Holes  | 2           |
| Sight Window              | Yes         |
| Slotted                   | No          |
| Tang End Shape            | Square      |
| Undrilled                 | No          |

### Dimensions

|                              |         |
|------------------------------|---------|
| Barrel Length (IN)           | 1.063   |
| Barrel Length (mm)           | 27.0002 |
| Dimension G (IN)             | 0.546   |
| Dimension G (mm)             | 13.8684 |
| Height (IN)                  | 0.929   |
| Height BX (IN)               | 2       |
| Height (mm)                  | 23.5966 |
| Inside Diameter (IN)         | 0.703   |
| Inside Diameter (mm)         | 17.8562 |
| Length (IN)                  | 3.811   |
| Length (mm)                  | 96.7994 |
| Mounting Bolt/Stud Size (mm) | 304.8   |
| Mounting Hole Diameter (IN)  | 0.562   |
| Mounting Hole Diameter (mm)  | 14.2748 |
| Mounting Hole Spacing (IN)   | 1       |
| Mounting Hole Spacing (mm)   | 25.4    |
| Outside Diameter (IN)        | 0.889   |
| Outside Diameter (mm)        | 22.5806 |
| Strip Length (mm)            | 28.575  |
| Tang Length (IN)             | 2.125   |
| Tang Length (mm)             | 53.975  |
| Tang Thickness (IN)          | 0.187   |



|                     |                   |
|---------------------|-------------------|
| Tang Thickness (mm) | 4.7498            |
| Tang Width (IN)     | 1.291             |
| Tang Width (mm)     | 32.7914           |
| Weight (LB)         | 0.252591003733091 |
| Weight BX (LB)      | 2.8691            |
| Width (IN)          | 1.291             |
| Width BX (IN)       | 6.1875            |
| Width (mm)          | 32.7914           |

### 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) | 350 kcmil           |
| Conductor Range AL Solid (Primary, run, main, line)    | NA                  |
| Expanded Conductor Range                               | 350 kcmil - 3/0 Str |
| Flex Conductor Range                                   | 250 I,K,M 262.2 DLO |

### Material and Finish

|                    |        |
|--------------------|--------|
| Conductor Material | Copper |
| Connector Finish   | Tin    |
| Insulation         | NA     |
| Material           | Copper |

### Additional Technical Specifications

|                |      |
|----------------|------|
| Conductor Type | Flex |
|----------------|------|

### General

|                             |                 |
|-----------------------------|-----------------|
| Bag Quantity                | 1               |
| Carton Quantity Description | STD PACK QTY 10 |
| Direct Burial               | Yes             |
| Dual Rated                  | No              |
| NEMA Code                   | S-588-3         |
| UPC Code                    | 78366964381     |

### Bolt and Screw Sizes

|                         |     |
|-------------------------|-----|
| Mounting Bolt/Stud Size | 1/2 |
|-------------------------|-----|

### 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

Red

## Voltage

Voltage Rating

35 kV