



**SKU:** CSWS-6-38

**UPC:** 0783669629057

**Features & Benefits:**

**Description:** Surecrimp Copper Compression Lug, Conductor Size 6, 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-24      |
| ILSCOs Die Index Number   | I-24        |
| 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)                  | 0.343   |
| Height BX (IN)               | 2.25    |
| Height (mm)                  | 8.7122  |
| Inside Diameter (IN)         | 0.225   |
| Inside Diameter (mm)         | 5.715   |
| 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)        | 0.313   |
| Outside Diameter (mm)        | 7.9502  |
| Strip Length (mm)            | 14.2748 |
| Tang Length (IN)             | 0.875   |
| Tang Length (mm)             | 22.225  |
| Tang Thickness (IN)          | 0.075   |
| Tang Thickness (mm)          | 1.905   |

|                 |                    |
|-----------------|--------------------|
| Tang Width (IN) | 0.598              |
| Tang Width (mm) | 15.1892            |
| Weight (LB)     | 0.0175760535152028 |
| Weight BX (LB)  | 1.7712             |
| 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)    | 6 Sol           |
| Conductor Range CU Stranded (Primary, run, main, line) | 6 Str           |
| Conductor Range AL Solid (Primary, run, main, line)    | NA              |
| Expanded Conductor Range                               | NA              |
| Flex Conductor Range                                   | 6 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 |
|----------------|------|

### General

|                             |                 |
|-----------------------------|-----------------|
| Bag Quantity                | 1               |
| Carton Quantity Description | STD PACK QTY 50 |
| Direct Burial               | Yes             |
| Dual Rated                  | No              |
| NEMA Code                   | S-588-3         |
| UPC Code                    | 78366962905     |

### 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 467 Listed   |
| UL File Number           | E6207   |

### Environment and Temperature

Temperature Rating

90°C

**Color**

Color

Silver

Color Code

Blue

**Voltage**

Voltage Rating

35 kV