



**SKU:** CSWS-6-14

**UPC:** 0783669628975

**Features & Benefits:**

**Description:** Surecrimp Copper Compression Lug, Conductor Size 6, 1 Hole, 1/4in 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)            | 0.321   |
| Dimension G (mm)            | 8.1534  |
| 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)                 | 1.375   |
| Length (mm)                 | 34.925  |
| Mounting Hole Diameter (IN) | 0.281   |
| Mounting Hole Diameter (mm) | 7.1374  |
| Mounting Hole Spacing (mm)  | 0       |
| Outside Diameter (IN)       | 0.313   |
| Outside Diameter (mm)       | 7.9502  |
| Strip Length (mm)           | 14.2748 |
| Tang Length (IN)            | 0.68    |
| Tang Length (mm)            | 17.272  |
| Tang Thickness (IN)         | 0.087   |
| Tang Thickness (mm)         | 2.2098  |
| Tang Width (IN)             | 0.44    |



|                 |                    |
|-----------------|--------------------|
| Tang Width (mm) | 11.176             |
| Weight (LB)     | 0.0143737205219691 |
| Weight BX (LB)  | 1.605              |
| Width (IN)      | 0.44               |
| Width BX (IN)   | 5                  |
| Width (mm)      | 11.176             |

### 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 | Stranded |
|----------------|----------|

### General

|                             |                 |
|-----------------------------|-----------------|
| Bag Quantity                | 1               |
| Carton Quantity Description | STD PACK QTY 50 |
| Direct Burial               | Yes             |
| Dual Rated                  | No              |
| NEMA Code                   | S-588-3         |
| UPC Code                    | 78366962897     |

### Bolt and Screw Sizes

|                         |     |
|-------------------------|-----|
| Mounting Bolt/Stud Size | 1/4 |
|-------------------------|-----|

### 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           | RES                                                                                                                 |
| UL Control Number        | 453G                                                                                                                |
| UL / CULUS Specification | UL 467 Listed                                                                                                       |
| UL File Number           | E6207                                                                                                               |

### Environment and Temperature

### Color

|            |        |
|------------|--------|
| Color      | Silver |
| Color Code | Blue   |

### Voltage

|                |       |
|----------------|-------|
| Voltage Rating | 35 kV |
|----------------|-------|