



**SKU:** CLNF-350-58

**UPC:** 0783669651331

**Features & Benefits:**

**Description:** Surecrimp Copper Compression Lug, Conductor Size 350, 1 Hole, 5/8in Bolt Size, Long Barrel, No Sight Window, Flared End, Tin Plated, UL, CSA

## Specs

### Additional Class Attributes

|                           |             |
|---------------------------|-------------|
| Barrel Marking            | Ink         |
| Barrel Type               | Long        |
| Connecting Angle          | 180°        |
| Connection                | Compression |
| Contains DE-OX®           | No          |
| Flared End                | Yes         |
| ILSCOs Die Catalog Number | ILD-71      |
| ILSCOs Die Index Number   | I-71        |
| Mounting Hole Type        | Thru        |
| Narrow Tang               | No          |
| Number of Mounting Holes  | 1           |
| Sight Window              | No          |
| Slotted                   | No          |
| Tang End Shape            | Square      |
| Undrilled                 | No          |

### Dimensions

|                             |         |
|-----------------------------|---------|
| Barrel Length (IN)          | 2.34    |
| Barrel Length (mm)          | 59.436  |
| Dimension G (IN)            | 0.563   |
| Dimension G (mm)            | 14.3002 |
| Height (IN)                 | 0.971   |
| Height BX (IN)              | 2.25    |
| Height (mm)                 | 24.6634 |
| Inside Diameter (IN)        | 0.703   |
| Inside Diameter (mm)        | 17.8562 |
| Length (IN)                 | 3.66    |
| Length (mm)                 | 92.964  |
| Mounting Hole Diameter (IN) | 0.688   |
| Mounting Hole Diameter (mm) | 17.4752 |
| Mounting Hole Spacing (mm)  | 0       |
| Outside Diameter (IN)       | 0.892   |
| Outside Diameter (mm)       | 22.6568 |
| Strip Length (mm)           | 66.6877 |
| Tang Length (IN)            | 1.125   |
| Tang Length (mm)            | 28.575  |
| Tang Thickness (IN)         | 0.188   |
| Tang Thickness (mm)         | 4.7752  |
| Tang Width (IN)             | 1.28    |

|                 |                   |
|-----------------|-------------------|
| Tang Width (mm) | 32.512            |
| Weight (LB)     | 0.266456913312595 |
| Weight BX (LB)  | 2.7215            |
| Width (IN)      | 1.28              |
| Width BX (IN)   | 5                 |
| Width (mm)      | 32.512            |

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

### General

|                             |                |
|-----------------------------|----------------|
| Bag Quantity                | 1              |
| Carton Quantity Description | STD PACK QTY 5 |
| Direct Burial               | Yes            |
| Dual Rated                  | No             |
| NEMA Code                   | S-588-3        |
| UPC Code                    | 78366965133    |

### Bolt and Screw Sizes

|                         |     |
|-------------------------|-----|
| Mounting Bolt/Stud Size | 5/8 |
|-------------------------|-----|

### Testing Standards

|                          |   |
|--------------------------|---|
| CSA File Number          | LR-29601  |
| CSA Standard             | C22.2 No. 65-03   |
| NEBS Rating              | No  |
| 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**

|                   |        |
|-------------------|--------|
| <b>Color</b>      | Silver |
| <b>Color Code</b> | Red    |

**Voltage**

|                       |       |
|-----------------------|-------|
| <b>Voltage Rating</b> | 35 kV |
|-----------------------|-------|