



**SKU:** CLND-2/0-38-134

**UPC:** 0783669637946

**Features & Benefits:**

**Description:** Surecrimp Copper Compression Lug, Conductor Size 2/0, 2 Holes, 3/8in Bolt Size, 1-3/4in Hole Spacing, Long Barrel, No Sight Window, 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                | No          |
| ILSCOs Die Catalog Number | ILD-45      |
| ILSCOs Die Index Number   | I-45        |
| Mounting Hole Type        | Thru        |
| Narrow Tang               | No          |
| Number of Mounting Holes  | 2           |
| Sight Window              | No          |
| Slotted                   | No          |
| Tang End Shape            | Square      |
| Undrilled                 | No          |

### Dimensions

|                             |          |
|-----------------------------|----------|
| Barrel Length (IN)          | 1.5      |
| Barrel Length (mm)          | 38.1     |
| Dimension G (IN)            | 0.414    |
| Dimension G (mm)            | 10.5156  |
| Height (IN)                 | 0.597    |
| Height BX (IN)              | 2.25     |
| Height (mm)                 | 15.1638  |
| Inside Diameter (IN)        | 0.437    |
| Inside Diameter (mm)        | 11.0998  |
| Length (IN)                 | 4.521    |
| Length (mm)                 | 114.8334 |
| Mounting Hole Diameter (IN) | 0.406    |
| Mounting Hole Diameter (mm) | 10.3124  |
| Mounting Hole Spacing (IN)  | 1.75     |
| Mounting Hole Spacing (mm)  | 44.45    |
| Outside Diameter (IN)       | 0.562    |
| Outside Diameter (mm)       | 14.2748  |
| Strip Length (mm)           | 39.6748  |
| Tang Length (IN)            | 2.625    |
| Tang Length (mm)            | 66.675   |
| Tang Thickness (IN)         | 0.125    |
| Tang Thickness (mm)         | 3.175    |

|                 |                   |
|-----------------|-------------------|
| Tang Width (IN) | 0.811             |
| Tang Width (mm) | 20.5994           |
| Weight (LB)     | 0.131720516798662 |
| Weight BX (LB)  | 2.276             |
| Width (IN)      | 0.811             |
| Width BX (IN)   | 5                 |
| Width (mm)      | 20.5994           |

### 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) | 2/0 Str           |
| Conductor Range AL Solid (Primary, run, main, line)    | NA                |
| Expanded Conductor Range                               | 2/0 Str - 4 Str   |
| Flex Conductor Range                                   | 1/0 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 10 |
| Direct Burial               | Yes             |
| Dual Rated                  | No              |
| NEMA Code                   | S-588-3         |
| UPC Code                    | 78366963794     |

### 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

Black

### Voltage

Voltage Rating

35 kV