



**SKU:** CLNU-700

**UPC:** 0783669685114

**Features & Benefits:**

**Description:** Surecrimp Copper Compression Lug, Conductor Size 700, No Hole, 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-99      |
| ILSCOs Die Index Number   | I-99        |
| Mounting Hole Type        | NA          |
| Narrow Tang               | No          |
| Number of Mounting Holes  | 0           |
| Sight Window              | No          |
| Slotted                   | No          |
| Tang End Shape            | Square      |
| Undrilled                 | Yes         |

### Dimensions

|                             |                   |
|-----------------------------|-------------------|
| Barrel Length (IN)          | 2.687             |
| Barrel Length (mm)          | 68.2498           |
| Dimension G (mm)            | 0                 |
| Height (IN)                 | 1.295             |
| Height BX (IN)              | 2                 |
| Height (mm)                 | 32.893            |
| Inside Diameter (IN)        | 0.991             |
| Inside Diameter (mm)        | 25.1714           |
| Length (IN)                 | 6.556             |
| Length (mm)                 | 166.5224          |
| Mounting Hole Diameter (mm) | 0                 |
| Mounting Hole Spacing (mm)  | 0                 |
| Outside Diameter (IN)       | 1.25              |
| Outside Diameter (mm)       | 31.75             |
| Strip Length (mm)           | 69.8246           |
| Tang Length (IN)            | 3                 |
| Tang Length (mm)            | 76.2              |
| Tang Thickness (IN)         | 0.259             |
| Tang Thickness (mm)         | 6.5786            |
| Tang Width (IN)             | 1.816             |
| Tang Width (mm)             | 46.1264           |
| Weight (LB)                 | 0.953176274025196 |
| Weight BX (LB)              | 5.82              |
| Width (IN)                  | 1.816             |
| Width BX (IN)               | 6.188             |
| Width (mm)                  | 46.1264           |

## 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) | 700 kcmil                |
| Conductor Range AL Solid (Primary, run, main, line)    | NA                       |
| Expanded Conductor Range                               | 700 kcmil - 350 kcmil    |
| Flex Conductor Range                                   | 500 G,H,I, K,M 535.3 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 6 |
| Direct Burial               | No             |
| Dual Rated                  | No             |
| NEMA Code                   | S-588-3        |
| UPC Code                    | 78366968511    |

## Bolt and Screw Sizes

|                         |    |
|-------------------------|----|
| Mounting Bolt/Stud Size | NA |
|-------------------------|----|

## 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 | Pink   |

## Voltage

Voltage Rating

35 kV