



SKU: CSWS-350-12

UPC: 0783669643015

Features & Benefits:

Description: Surecrimp Copper Compression Lug, Conductor Size 350, 1 Hole, 1/2in 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-71 |
| ILSCOs Die Index Number | I-71 |
| 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) | 1.063 |
| Barrel Length (mm) | 27.0002 |
| Dimension G (IN) | 0.546 |
| Dimension G (mm) | 13.8684 |
| Height (IN) | 0.929 |
| Height BX (IN) | 2.25 |
| Height (mm) | 23.5966 |
| Inside Diameter (IN) | 0.703 |
| Inside Diameter (mm) | 17.8562 |
| Length (IN) | 2.936 |
| Length (mm) | 74.5744 |
| Mounting Bolt/Stud Size (mm) | 304.8 |
| Mounting Hole Diameter (IN) | 0.562 |
| Mounting Hole Diameter (mm) | 14.2748 |
| Mounting Hole Spacing (mm) | 0 |
| Outside Diameter (IN) | 0.889 |
| Outside Diameter (mm) | 22.5806 |
| Strip Length (mm) | 28.575 |
| Tang Length (IN) | 1.25 |
| Tang Length (mm) | 31.75 |
| Tang Thickness (IN) | 0.187 |
| Tang Thickness (mm) | 4.7498 |

| | |
|-----------------|-------------------|
| Tang Width (IN) | 1.291 |
| Tang Width (mm) | 32.7914 |
| Weight (LB) | 0.201468445041887 |
| Weight BX (LB) | 2.962 |
| Width (IN) | 1.291 |
| Width BX (IN) | 5 |
| Width (mm) | 32.7914 |

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 10 |
| Direct Burial | Yes |
| Dual Rated | No |
| NEMA Code | S-588-3 |
| UPC Code | 78366964301 |

Bolt and Screw Sizes

| | |
|-------------------------|-----|
| Mounting Bolt/Stud Size | 1/2 |
|-------------------------|-----|

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 | IND |
| 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 | Red |

Voltage

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