



SKU: CLWD-1/0-38-1

UPC: 0783669636512

Features & Benefits:

Description: Surecrimp Copper Compression Lug, Conductor Size 1/0, 2 Holes, 3/8in Bolt Size, 1in Hole Spacing, Long Barrel, 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-42 |
| ILSCOs Die Index Number | I-42 |
| Mounting Hole Type | Thru |
| Narrow Tang | No |
| Number of Mounting Holes | 2 |
| Sight Window | Yes |
| 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) | 0.55 |
| Height BX (IN) | 2.25 |
| Height (mm) | 13.97 |
| Inside Diameter (IN) | 0.39 |
| Inside Diameter (mm) | 9.906 |
| Length (IN) | 3.793 |
| Length (mm) | 96.3422 |
| Mounting Bolt/Stud Size (mm) | 965.2 |
| Mounting Hole Diameter (IN) | 0.406 |
| Mounting Hole Diameter (mm) | 10.3124 |
| Mounting Hole Spacing (IN) | 1 |
| Mounting Hole Spacing (mm) | 25.4 |
| Outside Diameter (IN) | 0.515 |
| Outside Diameter (mm) | 13.081 |
| Strip Length (mm) | 39.6748 |
| Tang Length (IN) | 1.937 |
| Tang Length (mm) | 49.1998 |
| Tang Thickness (IN) | 0.125 |

| | |
|---------------------|--------------------|
| Tang Thickness (mm) | 3.175 |
| Tang Width (IN) | 0.738 |
| Tang Width (mm) | 18.7452 |
| Weight (LB) | 0.0966578968785926 |
| Weight BX (LB) | 1.933 |
| Width (IN) | 0.738 |
| Width BX (IN) | 5 |
| Width (mm) | 18.7452 |

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) | 1/0 Str |
| Conductor Range AL Solid (Primary, run, main, line) | NA |
| Expanded Conductor Range | 1/0 Str - 6 Str |
| Flex Conductor Range | 1 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 10 |
| Direct Burial | Yes |
| Dual Rated | No |
| NEMA Code | S-588-3 |
| UPC Code | 78366963651 |

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 | Pink |

Voltage

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