



SKU: ALND-2-38-1

UPC: 0783669690903

Features & Benefits:

Description: Surecrimp Aluminum Compression Lug, Conductor Size 2, 2 Holes, 3/8in Bolt Size, 1in Hole Spacing, Long Barrel, No Sight Window, Tin Plated, UL, CSA

Specs

Additional Class Attributes

| | |
|---------------------------|-------------|
| Barrel Marking | Hard |
| Barrel Type | Long |
| Connecting Angle | 180° |
| Connection | Compression |
| Contains DE-OX® | Yes |
| Flared End | No |
| ILSCOs Die Catalog Number | ILD-348 |
| ILSCOs Die Index Number | 348 |
| 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) | 0.97 |
| Barrel Length (mm) | 24.638 |
| Dimension G (IN) | 0.414 |
| Dimension G (mm) | 10.5156 |
| Height (IN) | 0.555 |
| Height BX (IN) | 2.25 |
| Height (mm) | 14.097 |
| Inside Diameter (IN) | 0.307 |
| Inside Diameter (mm) | 7.7978 |
| Length (IN) | 3.29 |
| Length (mm) | 83.566 |
| 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) | 0.525 |
| Outside Diameter (mm) | 13.335 |
| Strip Length (mm) | 26.2255 |
| Tang Length (IN) | 1.994 |
| Tang Length (mm) | 50.6476 |
| Tang Thickness (IN) | 0.218 |
| Tang Thickness (mm) | 5.5372 |

| | |
|-----------------|-------|
| Tang Width (IN) | 0.7 |
| Tang Width (mm) | 17.78 |
| Weight (LB) | 0.039 |
| Weight BX (LB) | 0.48 |
| Width (IN) | 0.7 |
| Width BX (IN) | 5 |
| Width (mm) | 17.78 |

Conductor Ranges

| | |
|--|---------------|
| Conductor Range AL Stranded (Primary, run, main, line) | 2 Str |
| Conductor Range CU Solid (Primary, run, main, line) | NA |
| Conductor Range CU Stranded (Primary, run, main, line) | 2 Str |
| Conductor Range AL Solid (Primary, run, main, line) | NA |
| Expanded Conductor Range | 2 Str - 6 Str |
| Flex Conductor Range | NA |

Material and Finish

| | |
|--------------------|----------|
| Conductor Material | Aluminum |
| Connector Finish | Tin |
| Insulation | NA |
| Material | Aluminum |

Additional Technical Specifications

| | |
|----------------|----------|
| Conductor Type | Stranded |
|----------------|----------|

General

| | |
|-----------------------------|-----------------|
| Bag Quantity | 1 |
| Carton Quantity Description | STD PACK QTY 10 |
| Direct Burial | No |
| Dual Rated | Yes |
| NEMA Code | S-588-3 |
| UPC Code | 78366969090 |

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 | NA |
| 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