



**SKU:** CLND-600-38-1

**UPC:** 0783669646825

**Features & Benefits:**

**Description:** Surecrimp Copper Compression Lug, Conductor Size 600, 2 Holes, 3/8in Bolt Size, 1in 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-94
ILSCOs Die Index Number	I-94
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)	2.687
Barrel Length (mm)	68.2498
Dimension G (IN)	0.414
Dimension G (mm)	10.5156
Height (IN)	1.232
Height BX (IN)	2
Height (mm)	31.2928
Inside Diameter (IN)	0.92
Inside Diameter (mm)	23.368
Length (IN)	5.433
Length (mm)	137.9982
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)	1.187
Outside Diameter (mm)	30.1498
Strip Length (mm)	69.8246
Tang Length (IN)	1.937
Tang Length (mm)	49.1998
Tang Thickness (IN)	0.267

Tang Thickness (mm)	6.7818
Tang Width (IN)	1.712
Tang Width (mm)	43.4848
Weight (LB)	0.743706093386235
Weight BX (LB)	4.7181
Width (IN)	1.712
Width BX (IN)	6.1875
Width (mm)	43.4848

### 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)	600 kcmil
Conductor Range AL Solid (Primary, run, main, line)	NA
Expanded Conductor Range	600 kcmil - 250 kcmil
Flex Conductor Range	400 G,H,I,K,M 444.4 DLO

### Material and Finish

Conductor Material	Copper
Connector Finish	Tin
Insulation	NA
Material	Copper

### Additional Technical Specifications

Conductor Type	Stranded
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### General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 6
Direct Burial	No
Dual Rated	No
NEMA Code	S-588-3
UPC Code	78366964682

### Bolt and Screw Sizes

Mounting Bolt/Stud Size	3/8
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### 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
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### Color

Color	Silver
Color Code	Green

### Voltage

Voltage Rating	35 kV
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