

SKU: CLNB-300-38-1-4

UPC: 0783669676228

Features & Benefits:

Description: Surecrimp Copper Compression Lug, Conductor Size 300, 2 Holes, 3/8in Bolt Size, 1in Hole Spacing, Long Barrel, No Sight Window, 45° Bent Tang, Tin Plated, UL, CSA

Specs

Additional Class Attributes

Barrel Marking	Hard
Barrel Type	Long
Connecting Angle	45°
Connection	Compression
Contains DE-OX®	Yes
Flared End	No
ILSCOs Die Catalog Number	ILD-66
ILSCOs Die Index Number	I-66
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
Barrel Length (mm)	50.8
Dimension G (IN)	0.414
Dimension G (mm)	10.5156
Height (IN)	2.538
Height BX (IN)	2.0625
Height (mm)	64.4652
Inside Diameter (IN)	0.66
Inside Diameter (mm)	16.764
Length (IN)	3.962
Length (mm)	100.6348
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)	0.812
Outside Diameter (mm)	20.6248
Strip Length (mm)	52.3875
Tang Length (IN)	1.937
Tang Length (mm)	49.1998
Tang Thickness (IN)	0.152

Tang Thickness (mm)	3.8608
Tang Width (IN)	1.189
Tang Width (mm)	30.2006
Weight (LB)	0.25216269681793
Weight BX (LB)	2.7671
Width (IN)	1.189
Width BX (IN)	6.875
Width (mm)	30.2006

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)	300 kcmil
Conductor Range AL Solid (Primary, run, main, line)	NA
Expanded Conductor Range	300 kcmil - 2/0 Str
Flex Conductor Range	250 G,H

Material and Finish

Conductor Material	Copper
Connector Finish	Tin
Insulation	NA
Material	Copper

Additional Technical Specifications

Conductor Type	Flex

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 10
Direct Burial	Yes
Dual Rated	No
NEMA Code	S-588-3
UPC Code	78366967622

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	White

Voltage

Voltage Rating	35 kV

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