

SKU: CLNB-1/0-516-78-9

UPC: 0783669666960

Features & Benefits:

Description: Surecrimp Copper Compression Lug, Conductor Size 1/0, 2 Holes, 5/16in Bolt Size, 7/8in Hole Spacing, Long Barrel, No Sight Window, 90° Bent Tang, Tin Plated, UL, CSA

Specs

Additional Class Attributes

Barrel Marking	Hard
Barrel Type	Long
Connecting Angle	90°
Connection	Compression
Contains DE-OX®	Yes
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	No
Slotted	No
Tang End Shape	Square
Undrilled	No

Dimensions

Barrel Length (IN)	1.5
Barrel Length (mm)	38.1
Dimension G (IN)	0.352
Dimension G (mm)	8.9408
Height (IN)	2.317
Height BX (IN)	1.875
Height (mm)	58.8518
Inside Diameter (IN)	0.39
Inside Diameter (mm)	9.906
Length (IN)	2.097
Length (mm)	53.2638
Mounting Hole Diameter (IN)	0.343
Mounting Hole Diameter (mm)	8.7122
Mounting Hole Spacing (IN)	0.875
Mounting Hole Spacing (mm)	22.225
Outside Diameter (IN)	0.515
Outside Diameter (mm)	13.081
Strip Length (mm)	39.6748
Tang Length (IN)	1.687
Tang Length (mm)	42.8498
Tang Thickness (IN)	0.125
Tang Thickness (mm)	3.175

Tang Width (IN)	0.738
Tang Width (mm)	18.7452
Weight (LB)	0.100823352568795
Weight BX (LB)	1.947
Width (IN)	0.738
Width BX (IN)	4.625
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	78366966696

Bolt and Screw Sizes

Mounting Bolt/Stud Size	5/16

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

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