



SKU: CLNF-500-12-134

UPC: 0783669651362

Features & Benefits:

Description: Surecrimp Copper Compression Lug, Conductor Size 500, 2 Holes, 1/2in Bolt Size, 1-3/4in Hole Spacing, Long Barrel, No Sight Window, Flared End, 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	Yes
ILSCOs Die Catalog Number	ILD-87
ILSCOs Die Index Number	I-87
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)	2.61
Barrel Length (mm)	66.294
Dimension G (IN)	0.625
Dimension G (mm)	15.875
Height (IN)	1.058
Height BX (IN)	2
Height (mm)	26.8732
Inside Diameter (IN)	0.703
Inside Diameter (mm)	17.8562
Length (IN)	5.805
Length (mm)	147.447
Mounting Bolt/Stud Size (mm)	304.8
Mounting Hole Diameter (IN)	0.563
Mounting Hole Diameter (mm)	14.3002
Mounting Hole Spacing (IN)	1.75
Mounting Hole Spacing (mm)	44.45
Outside Diameter (IN)	0.938
Outside Diameter (mm)	23.8252
Strip Length (mm)	73.0377
Tang Length (IN)	3
Tang Length (mm)	76.2
Tang Thickness (IN)	0.234



Tang Thickness (mm)	5.9436
Tang Width (IN)	1.531
Tang Width (mm)	38.8874
Weight (LB)	0.806
Weight BX (LB)	4.1799
Width (IN)	1.531
Width BX (IN)	6.188
Width (mm)	38.8874

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)	500 kcmil
Conductor Range AL Solid (Primary, run, main, line)	NA
Expanded Conductor Range	500 kcmil - 250 kcmil
Flex Conductor Range	350 G,H,I,K,M 373.7 DLO

Material and Finish

Conductor Material	Copper
Connector Finish	Tin
Insulation	NA
Material	Copper

Additional Technical Specifications

Conductor Type	Flex
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General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 5
Direct Burial	Yes
Dual Rated	No
NEMA Code	S-588-3
UPC Code	78366965136

Bolt and Screw Sizes

Mounting Bolt/Stud Size	1/2
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Testing Standards

CSA File Number	LR-29601
CSA Standard	C22.2 No. 65-03
NEBS Rating	No
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

Brown

Voltage

Voltage Rating

35 kV