



SKU: CLNF-700-58

UPC: 0783669651430

Features & Benefits:

Description: Surecrimp Copper Compression Lug, Conductor Size 700, 1 Hole, 5/8in Bolt Size, 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-99
ILSCOs Die Index Number	I-99
Mounting Hole Type	Thru
Narrow Tang	No
Number of Mounting Holes	1
Sight Window	No
Slotted	No
Tang End Shape	Square
Undrilled	No

Dimensions

Barrel Length (IN)	2.248
Barrel Length (mm)	57.0992
Dimension G (IN)	0.875
Dimension G (mm)	22.225
Height (IN)	1.5
Height BX (IN)	2
Height (mm)	38.1
Inside Diameter (IN)	0.991
Inside Diameter (mm)	25.1714
Length (IN)	4.37
Length (mm)	110.998
Mounting Hole Diameter (IN)	0.688
Mounting Hole Diameter (mm)	17.4752
Mounting Hole Spacing (mm)	0
Outside Diameter (IN)	1.25
Outside Diameter (mm)	31.75
Strip Length (mm)	66.6877
Tang Length (IN)	1.75
Tang Length (mm)	44.45
Tang Thickness (IN)	0.265
Tang Thickness (mm)	6.731
Tang Width (IN)	1.812



Tang Width (mm)	46.0248
Weight (LB)	0.895
Weight BX (LB)	4.6257
Width (IN)	1.812
Width BX (IN)	6.188
Width (mm)	46.0248

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)	700 kcmil
Conductor Range AL Solid (Primary, run, main, line)	NA
Expanded Conductor Range	700 kcmil - 350 kcmil
Flex Conductor Range	500 G,H,I, K,M 535.3 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 5
Direct Burial	No
Dual Rated	No
NEMA Code	S-588-3
UPC Code	78366965143

Bolt and Screw Sizes

Mounting Bolt/Stud Size	5/8
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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
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Color

Color

Silver

Color Code

Pink

Voltage

Voltage Rating

35 kV