SKU: CLNS-750-58

UPC: 0783669648980

Features & Benefits:

Description: Surecrimp Copper Compression Lug, Conductor Size 750, 1 Hole, 5/8in Bolt Size, 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®	Yes
Flared End	No
ILSCOs Die Catalog Number	ILD-106
ILSCOs Die Index Number	I-106
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)	2.875
Barrel Length (mm)	73.025
Dimension G (IN)	0.671
Dimension G (mm)	17.0434
Height (IN)	1.358
Height BX (IN)	2
Height (mm)	34.4932
Inside Diameter (IN)	1.031
Inside Diameter (mm)	26.1874
Length (IN)	5.214
Length (mm)	132.4356
Mounting Hole Diameter (IN)	0.656
Mounting Hole Diameter (mm)	16.6624
Mounting Hole Spacing (mm)	0
Outside Diameter (IN)	1.313
Outside Diameter (mm)	33.3502
Strip Length (mm)	74.5998
Tang Length (IN)	1.437
Tang Length (mm)	36.4998
Tang Thickness (IN)	0.282
Tang Thickness (mm)	7.1628
Tang Width (IN)	1.901

Tang Width (mm)	48.2854
Weight (LB)	0.83153513051448
Weight BX (LB)	5.1924
Width (IN)	1.901
Width BX (IN)	6.1875
Width (mm)	48.2854

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)	750 kcmil
Conductor Range AL Solid (Primary, run, main, line)	NA
Expanded Conductor Range	750 kcmil - 500 kcmil
Flex Conductor Range	600 G,H,I,M 646.4 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 6
Direct Burial	No
Dual Rated	No
NEMA Code	S-588-3
UPC Code	78366964898

Bolt and Screw Sizes

Mounting Bolt/Stud Size	5/8

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	Black

Voltage

Voltage Rating	35 kV