

SKU: CLNS-400-516

UPC: 0783669644029

Features & Benefits:

Description: Surecrimp Copper Compression Lug, Conductor Size 400, 1 Hole, 5/16in 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-76
ILSCOs Die Index Number	I-76
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)	2.125
Barrel Length (mm)	53.975
Dimension G (IN)	0.352
Dimension G (mm)	8.9408
Height (IN)	0.981
Height BX (IN)	2.25
Height (mm)	24.9174
Inside Diameter (IN)	0.75
Inside Diameter (mm)	19.05
Length (IN)	3.667
Length (mm)	93.1418
Mounting Hole Diameter (IN)	0.343
Mounting Hole Diameter (mm)	8.7122
Mounting Hole Spacing (mm)	0
Outside Diameter (IN)	0.936
Outside Diameter (mm)	23.7744
Strip Length (mm)	55.5498
Tang Length (IN)	0.875
Tang Length (mm)	22.225
Tang Thickness (IN)	0.186
Tang Thickness (mm)	4.7244
Tang Width (IN)	1.365



Tang Width (mm)	34.671
Weight (LB)	0.282405441144894
Weight BX (LB)	1.722
Width (IN)	1.365
Width BX (IN)	5
Width (mm)	34.671

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)	400 kcmil
Conductor Range AL Solid (Primary, run, main, line)	NA
Expanded Conductor Range	400 kcmil - 4/0 Str
Flex Conductor Range	300 G,H,I,K,M 313.1 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 6
Direct Burial	Yes
Dual Rated	No
NEMA Code	S-588-3
UPC Code	78366964402

Bolt and Screw Sizes

Mounting Bolt/Stud Size	5/16
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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
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Color

Color	Silver
Color Code	Blue

Voltage

Voltage Rating	35 kV
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