

SKU: CLNS-6-516

UPC: 0783669628982

Features & Benefits:

Description: Surecrimp Copper Compression Lug, Conductor Size 6, 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-24
ILSCOs Die Index Number	I-24
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)	1.125
Barrel Length (mm)	28.575
Dimension G (IN)	0.352
Dimension G (mm)	8.9408
Height (IN)	0.343
Height BX (IN)	2.25
Height (mm)	8.7122
Inside Diameter (IN)	0.225
Inside Diameter (mm)	5.715
Length (IN)	2.195
Length (mm)	55.753
Mounting Hole Diameter (IN)	0.343
Mounting Hole Diameter (mm)	8.7122
Mounting Hole Spacing (mm)	0
Outside Diameter (IN)	0.313
Outside Diameter (mm)	7.9502
Strip Length (mm)	30.1498
Tang Length (IN)	0.875
Tang Length (mm)	22.225
Tang Thickness (IN)	0.087
Tang Thickness (mm)	2.2098
Tang Width (IN)	0.53

Tang Width (mm)	13.462
Weight (LB)	0.0257558495951495
Weight BX (LB)	2.2084
Width (IN)	0.53
Width BX (IN)	5
Width (mm)	13.462

Conductor Ranges

Conductor Range AL Stranded (Primary, run, main, line)	NA
Conductor Range CU Solid (Primary, run, main, line)	6 Sol
Conductor Range CU Stranded (Primary, run, main, line)	6 Str
Conductor Range AL Solid (Primary, run, main, line)	NA
Expanded Conductor Range	NA
Flex Conductor Range	6 G,H,I,K,M,DLO

Material and Finish

Conductor Material	Copper
Connector Finish	Tin
Insulation	NA
Material	Copper

Additional Technical Specifications

Conductor Type	Flex

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 50
Direct Burial	Yes
Dual Rated	No
NEMA Code	S-588-3
UPC Code	78366962898

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 467 Listed
UL File Number	E6207

Environment and Temperature

Temperature Rating	90°C

Color

Color	Silver
Color Code	Blue

Voltage

Voltage Rating	35 kV

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