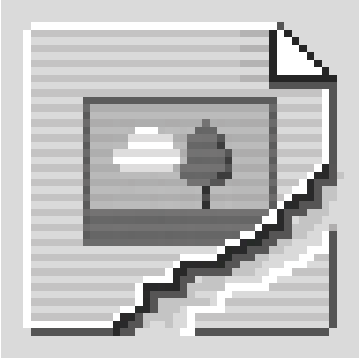

SKU: CLWS-3-516

UPC: 0783669631715

Features & Benefits:

Description: Surecrimp Copper Compression Lug, Conductor Size 3, 1 Hole, 5/16in Bolt Size, Long Barrel, Sight Window, 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	No
ILSCOs Die Catalog Number	ILD-29
ILSCOs Die Index Number	I-29
Mounting Hole Type	Thru
Narrow Tang	No
Number of Mounting Holes	1
Sight Window	Yes
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)	0.405
Height BX (IN)	2.25
Height (mm)	10.287
Inside Diameter (IN)	0.275
Inside Diameter (mm)	6.985
Length (IN)	2.255
Length (mm)	57.277
Mounting Hole Diameter (IN)	0.343
Mounting Hole Diameter (mm)	8.7122
Mounting Hole Spacing (mm)	0
Outside Diameter (IN)	0.375
Outside Diameter (mm)	9.525
Strip Length (mm)	30.1498
Tang Length (IN)	0.875
Tang Length (mm)	22.225
Tang Thickness (IN)	0.1
Tang Thickness (mm)	2.54
Tang Width (IN)	0.532

Tang Width (mm)	13.5128
Weight (LB)	0.0335633427061389
Weight BX (LB)	1.7525
Width (IN)	0.532
Width BX (IN)	5
Width (mm)	13.5128

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)	3 Str
Conductor Range AL Solid (Primary, run, main, line)	NA
Expanded Conductor Range	3 Str - 6 Str
Flex Conductor Range	4 G,H,I,K,M,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 25
Direct Burial	Yes
Dual Rated	No
NEMA Code	S-588-3
UPC Code	78366963171

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 486A/B Listed
UL File Number	E6207

Environment and Temperature

Temperature Rating	90°C

Color

Color	Silver
Color Code	White

Voltage

Voltage Rating	35 kV