



SKU: CLNS-400-12

UPC: 0783669644104

Features & Benefits:

Description: Surecrimp Copper Compression Lug, Conductor Size 400, 1 Hole, 1/2in 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)	0.546
Dimension G (mm)	13.8684
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)	4.042
Length (mm)	102.6668
Mounting Bolt/Stud Size (mm)	304.8
Mounting Hole Diameter (IN)	0.562
Mounting Hole Diameter (mm)	14.2748
Mounting Hole Spacing (mm)	0
Outside Diameter (IN)	0.936
Outside Diameter (mm)	23.7744
Strip Length (mm)	55.5498
Tang Length (IN)	1.25
Tang Length (mm)	31.75
Tang Thickness (IN)	0.186
Tang Thickness (mm)	4.7244

Tang Width (IN)	1.365
Tang Width (mm)	34.671
Weight (LB)	0.302905333215775
Weight BX (LB)	2.745
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	78366964410

Bolt and Screw Sizes

Mounting Bolt/Stud Size	1/2
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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

Color

Color

Silver

Color Code

Blue

Voltage

Voltage Rating

35 kV