

SKU: CLNS-600-12

UPC: 0783669646344

Features & Benefits:

Description: Surecrimp Copper Compression Lug, Conductor Size 600, 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-94
ILSCOs Die Index Number	I-94
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)	2.687
Barrel Length (mm)	68.2498
Dimension G (IN)	0.546
Dimension G (mm)	13.8684
Height (IN)	1.232
Height BX (IN)	2
Height (mm)	31.2928
Inside Diameter (IN)	0.92
Inside Diameter (mm)	23.368
Length (IN)	4.746
Length (mm)	120.5484
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)	1.187
Outside Diameter (mm)	30.1498
Strip Length (mm)	69.8246
Tang Length (IN)	1.25
Tang Length (mm)	31.75
Tang Thickness (IN)	0.267
Tang Thickness (mm)	6.7818

Tang Width (IN)	1.712
Tang Width (mm)	43.4848
Weight (LB)	0.646612302347023
Weight BX (LB)	4.0706
Width (IN)	1.712
Width BX (IN)	6.1875
Width (mm)	43.4848

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)	600 kcmil
Conductor Range AL Solid (Primary, run, main, line)	NA
Expanded Conductor Range	600 kcmil - 250 kcmil
Flex Conductor Range	400 G,H,I,K,M 444.4 DLO

Material and Finish

Conductor Material	Copper
Connector Finish	Tin
Insulation	NA
Material	Copper

Additional Technical Specifications

Conductor Type	Flex
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General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 6
Direct Burial	No
Dual Rated	No
NEMA Code	S-588-3
UPC Code	78366964634

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

Green

Voltage

Voltage Rating

35 kV