SKU: CLNB-600-12-4

UPC: 0783669664652

Features & Benefits:

Description: Surecrimp Copper Compression Lug, Conductor Size 600, 1 Hole, 1/2in Bolt Size, Long Barrel, No Sight Window, 45° Bent Tang, Tin Plated, UL, CSA

Specs

Additional Class Attributes

Barrel Marking	Hard
Barrel Type	Long
Connecting Angle	45°
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)	3.567
Height BX (IN)	2
Height (mm)	90.6018
Inside Diameter (IN)	0.92
Inside Diameter (mm)	23.368
Length (IN)	4.138
Length (mm)	105.1052
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)	69.8373
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)	0.700850559512729
Weight BX (LB)	4.4318
Width (IN)	1.712
Width BX (IN)	6.188
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	Stranded

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 6
Direct Burial	No
Dual Rated	No
NEMA Code	S-588-3
UPC Code	78366966465

Bolt and Screw Sizes

Mounting Bolt/Stud Size	1/2

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