

SKU: CLNB-1000-58-4

UPC: 0783669683615

Features & Benefits:

Description: Surecrimp Copper Compression Lug, Conductor Size 1000, 1 Hole, 5/8in 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-125
ILSCOs Die Index Number	I-125
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)	3
Barrel Length (mm)	76.2
Dimension G (IN)	0.671
Dimension G (mm)	17.0434
Height (IN)	4.12
Height BX (IN)	2.0625
Height (mm)	104.648
Inside Diameter (IN)	1.172
Inside Diameter (mm)	29.7688
Length (IN)	4.777
Length (mm)	121.3358
Mounting Hole Diameter (IN)	0.656
Mounting Hole Diameter (mm)	16.6624
Mounting Hole Spacing (mm)	0
Outside Diameter (IN)	1.5
Outside Diameter (mm)	38.1
Strip Length (mm)	77.7875
Tang Length (IN)	1.437
Tang Length (mm)	36.4998
Tang Thickness (IN)	0.328
Tang Thickness (mm)	8.3312
Tang Width (IN)	2.169

Tang Width (mm)	55.0926
Weight (LB)	1.24609459409067
Weight BX (LB)	3.9551
Width (IN)	2.169
Width BX (IN)	6.875
Width (mm)	55.0926

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)	1000 kcmil
Conductor Range AL Solid (Primary, run, main, line)	NA
Expanded Conductor Range	1000 kcmil - 750 kcmil
Flex Conductor Range	750 G,H,I 777.7 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 3
Direct Burial	No
Dual Rated	No
NEMA Code	S-588-3
UPC Code	78366968361

Bolt and Screw Sizes

Mounting Bolt/Stud Size	5/8

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

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