



SKU: ALNN-1-14

UPC: 0783669691146

Features & Benefits:

Description: Surecrimp Aluminum Compression Lug, Conductor Size 1, 1 Hole, 1/4in Bolt Size, Narrow Tang, Long Barrel, No Sight Window, Tin Plated, UL, CSA

Specs

Additional Class Attributes

Barrel Marking	Hard
Barrel Type	Long
Connecting Angle	180°
Connection	Compression
Contains DE-OX®	Yes
Flared End	No
ILSCOs Die Catalog Number	ILD-471
ILSCOs Die Index Number	471
Mounting Hole Type	Thru
Narrow Tang	Yes
Number of Mounting Holes	1
Sight Window	No
Slotted	No
Tang End Shape	Square
Undrilled	No

Dimensions

Barrel Length (IN)	0.97
Barrel Length (mm)	24.638
Dimension G (IN)	0.321
Dimension G (mm)	8.1534
Height (IN)	0.579
Height BX (IN)	2
Height (mm)	14.7066
Inside Diameter (IN)	0.358
Inside Diameter (mm)	9.0932
Length (IN)	2.286
Length (mm)	58.0644
Mounting Hole Diameter (IN)	0.281
Mounting Hole Diameter (mm)	7.1374
Mounting Hole Spacing (mm)	0
Outside Diameter (mm)	13.8176
Strip Length (mm)	26.2255
Tang Length (IN)	0.88
Tang Length (mm)	22.352
Tang Thickness (IN)	0.186
Tang Thickness (mm)	4.7244
Tang Width (IN)	0.543
Tang Width (mm)	13.7922



Weight (LB)	0.0241132178134797
Weight BX (LB)	0.587
Width (IN)	0.544
Width BX (IN)	6.188
Width (mm)	13.8176

Conductor Ranges

Conductor Range AL Stranded (Primary, run, main, line)	1 Str
Conductor Range CU Solid (Primary, run, main, line)	NA
Conductor Range CU Stranded (Primary, run, main, line)	1 Str
Conductor Range AL Solid (Primary, run, main, line)	NA
Expanded Conductor Range	1 Str - 2 Str
Flex Conductor Range	NA

Material and Finish

Conductor Material	Aluminum
Connector Finish	Tin
Insulation	NA
Material	Aluminum

Additional Technical Specifications

Conductor Type	Stranded
----------------	----------

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 20
Direct Burial	No
Dual Rated	Yes
NEMA Code	S-588-3
UPC Code	78366969114

Bolt and Screw Sizes

Mounting Bolt/Stud Size	1/4
-------------------------	-----

Testing Standards

CSA File Number	LR-29601
CSA Standard	C22.2 No. 65-03
NEBS Rating	NA
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

Gold

Voltage

Voltage Rating

35 kV