SKU: ALNS-2-14

UPC: 0783669690491

Features & Benefits:

Description: Surecrimp Aluminum Compression Lug, Conductor Size 2, 1 Hole, 1/4in Bolt Size, 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-348
ILSCOs Die Index Number	348
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)	0.97
Barrel Length (mm)	24.638
Dimension G (IN)	0.321
Dimension G (mm)	8.1534
Height (IN)	0.555
Height BX (IN)	2.25
Height (mm)	14.097
Inside Diameter (IN)	0.307
Inside Diameter (mm)	7.7978
Length (IN)	2.24
Length (mm)	56.896
Mounting Hole Diameter (IN)	0.281
Mounting Hole Diameter (mm)	7.1374
Mounting Hole Spacing (mm)	0
Outside Diameter (IN)	0.525
Outside Diameter (mm)	13.335
Strip Length (mm)	26.2255
Tang Length (IN)	0.9
Tang Length (mm)	22.86
Tang Thickness (IN)	0.218
Tang Thickness (mm)	5.5372
Tang Width (IN)	0.7

Tang Width (mm)	17.78
Weight (LB)	0.028
Weight BX (LB)	0.65
Width (IN)	0.7
Width BX (IN)	5
Width (mm)	17.78

Conductor Ranges

Conductor Range AL Stranded (Primary, run, main, line)	2 Str
Conductor Range CU Solid (Primary, run, main, line)	NA
Conductor Range CU Stranded (Primary, run, main, line)	2 Str
Conductor Range AL Solid (Primary, run, main, line)	NA
Expanded Conductor Range	2 Str - 6 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	78366969049

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
ROHS Indicator	IND
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	Pink

Voltage

Voltage Rating	35 kV