



SKU: ALNS-4-14

UPC: 0783669690460

Features & Benefits:

Description: Surecrimp Aluminum Compression Lug, Conductor Size 4, 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-375
ILSCOs Die Index Number	375
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)	0.92
Barrel Length (mm)	23.368
Dimension G (IN)	0.321
Dimension G (mm)	8.1534
Height (IN)	0.457
Height BX (IN)	2.25
Height (mm)	11.6078
Inside Diameter (IN)	0.247
Inside Diameter (mm)	6.2738
Length (IN)	2.118
Length (mm)	53.7972
Mounting Hole Diameter (IN)	0.281
Mounting Hole Diameter (mm)	7.1374
Mounting Hole Spacing (mm)	0
Outside Diameter (IN)	0.427
Outside Diameter (mm)	10.8458
Strip Length (mm)	24.9555
Tang Length (IN)	0.875
Tang Length (mm)	22.225
Tang Thickness (IN)	0.18
Tang Thickness (mm)	4.572
Tang Width (IN)	0.568

Tang Width (mm)	14.4272
Weight (LB)	0.018
Weight BX (LB)	0.45
Width (IN)	0.568
Width BX (IN)	5
Width (mm)	14.4272

Conductor Ranges

Conductor Range AL Stranded (Primary, run, main, line)	4 Str
Conductor Range CU Solid (Primary, run, main, line)	NA
Conductor Range CU Stranded (Primary, run, main, line)	4 Str
Conductor Range AL Solid (Primary, run, main, line)	NA
Expanded Conductor Range	4 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
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General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 20
Direct Burial	No
Dual Rated	Yes
NEMA Code	S-588-3
UPC Code	78366969046

Bolt and Screw Sizes

Mounting Bolt/Stud Size	1/4
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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
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Color

Color	Silver
Color Code	Green

Voltage

Voltage Rating	35 kV
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