



SKU: ALND-300-12-134

UPC: 0783669687460

Features & Benefits:

Description: Surecrimp Aluminum Compression Lug, Conductor Size 300, 2 Holes, 1/2in Bolt Size, 1-3/4in Hole Spacing, 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-470
ILSCOs Die Index Number	470
Mounting Hole Type	Thru
Narrow Tang	No
Number of Mounting Holes	2
Sight Window	No
Slotted	No
Tang End Shape	Square
Undrilled	No

Dimensions

Barrel Length (IN)	1.535
Barrel Length (mm)	38.989
Dimension G (IN)	0.546
Dimension G (mm)	13.8684
Height (IN)	1.05
Height BX (IN)	2.25
Height (mm)	26.67
Inside Diameter (IN)	0.65
Inside Diameter (mm)	16.51
Length (IN)	5.375
Length (mm)	136.525
Mounting Hole Diameter (IN)	0.562
Mounting Hole Diameter (mm)	14.2748
Mounting Hole Spacing (IN)	1.75
Mounting Hole Spacing (mm)	44.45
Outside Diameter (IN)	1.01
Outside Diameter (mm)	25.654
Strip Length (mm)	40.5765
Tang Length (IN)	3
Tang Length (mm)	76.2
Tang Thickness (IN)	0.36
Tang Thickness (mm)	9.144



Tang Width (IN)	1.381
Tang Width (mm)	35.0774
Weight (LB)	0.216
Weight BX (LB)	1.1935
Width (IN)	1.381
Width BX (IN)	4.25
Width (mm)	35.0774

Conductor Ranges

Conductor Range AL Stranded (Primary, run, main, line)	300 kcmil
Conductor Range CU Solid (Primary, run, main, line)	NA
Conductor Range CU Stranded (Primary, run, main, line)	300 kcmil
Conductor Range AL Solid (Primary, run, main, line)	NA
Expanded Conductor Range	300 kcmil - 2/0 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 5
Direct Burial	No
Dual Rated	Yes
NEMA Code	S-588-3
UPC Code	78366968746

Bolt and Screw Sizes

Mounting Bolt/Stud Size	1/2
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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
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

Blue

Voltage

Voltage Rating

35 kV