



SKU: ALND-3/0-12-134

UPC: 0783669690743

Features & Benefits:

Description: Surecrimp Aluminum Compression Lug, Conductor Size 3/0, 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-467
ILSCOs Die Index Number	467
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)	1.355
Barrel Length (mm)	34.417
Dimension G (IN)	0.546
Dimension G (mm)	13.8684
Height (IN)	0.801
Height BX (IN)	2.25
Height (mm)	20.3454
Inside Diameter (IN)	0.495
Inside Diameter (mm)	12.573
Length (IN)	5.085
Length (mm)	129.159
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)	0.761
Outside Diameter (mm)	19.3294
Strip Length (mm)	36.0045
Tang Length (IN)	3
Tang Length (mm)	76.2
Tang Thickness (IN)	0.266
Tang Thickness (mm)	6.7564

Tang Width (IN)	1.044
Tang Width (mm)	26.5176
Weight (LB)	0.109
Weight BX (LB)	1.2035
Width (IN)	1.044
Width BX (IN)	4.25
Width (mm)	26.5176

Conductor Ranges

Conductor Range AL Stranded (Primary, run, main, line)	3/0 Str
Conductor Range CU Solid (Primary, run, main, line)	NA
Conductor Range CU Stranded (Primary, run, main, line)	3/0 Str
Conductor Range AL Solid (Primary, run, main, line)	NA
Expanded Conductor Range	3/0 Str - 1 Str
Flex Conductor Range	NA

Material and Finish

Conductor Material	Copper
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 10
Direct Burial	No
Dual Rated	Yes
NEMA Code	S-588-3
UPC Code	78366969074

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
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

Ruby

Voltage

Voltage Rating

35 kV