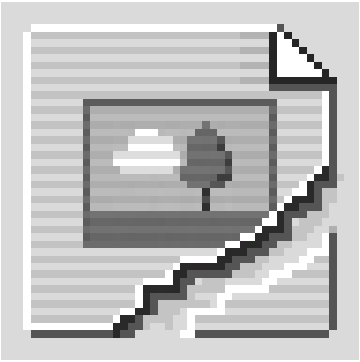

SKU: ALND-2/0-12-134

UPC: 0783669690712

Features & Benefits:

Description: Surecrimp Aluminum Compression Lug, Conductor Size 2/0, 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-297
ILSCOs Die Index Number	297
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)	0.709
Height BX (IN)	2
Height (mm)	18.0086
Inside Diameter (IN)	0.432
Inside Diameter (mm)	10.9728
Length (IN)	5.025
Length (mm)	127.635
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)	0.674
Outside Diameter (mm)	17.1196
Strip Length (mm)	36.0045
Tang Length (IN)	3
Tang Length (mm)	76.2
Tang Thickness (IN)	0.242
Tang Thickness (mm)	6.1468

Tang Width (IN)	0.921
Tang Width (mm)	23.3934
Weight (LB)	0.085
Weight BX (LB)	1.847
Width (IN)	0.921
Width BX (IN)	6.188
Width (mm)	23.3934

Conductor Ranges

Conductor Range AL Stranded (Primary, run, main, line)	2/0 Str
Conductor Range CU Solid (Primary, run, main, line)	NA
Conductor Range CU Stranded (Primary, run, main, line)	2/0 Str
Conductor Range AL Solid (Primary, run, main, line)	NA
Expanded Conductor Range	2/0 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

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 20
Direct Burial	No
Dual Rated	Yes
NEMA Code	S-588-3
UPC Code	78366969071

Bolt and Screw Sizes

Mounting Bolt/Stud Size	1/2

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	Olive

Voltage

Voltage Rating	35 kV