



Features & Benefits:

Description: Surecrimp Aluminum Compression Lug, Dual Rated, Conductor Size 250, 1 Hole, 1/2in Bolt Size, No Sight Window, Narrow Tang, Tin Plated, UL, CSA

Additional Class Attributes

Barrel Marking	Roll
Barrel Type	Long
Connecting Angle	180°
Connection	Compression
Contains DE-OX®	Yes
Flared End	No
ILSCOs Die Catalog Number	ILD-12
ILSCOs Die Index Number	12
Mounting Hole Type	Thru
Narrow Tang	No
Number of Mounting Holes	1
Sight Window	No
Slotted	No
Tang End Shape	Square
Undrilled	No

Barrel Length (IN)	1.75
Barrel Length (mm)	44.45
Dimension G (IN)	0.625
Dimension G (mm)	15.875
Height (IN)	0.968
Height BX (IN)	2.25
Height (mm)	24.5872
Inside Diameter (IN)	0.594
Inside Diameter (mm)	15.0876
Length (IN)	3.188
Length (mm)	80.9752
Mounting Bolt/Stud Size (mm)	304.8
Mounting Hole Diameter (IN)	0.562
Mounting Hole Diameter (mm)	14.2748
Mounting Hole Spacing (mm)	0
Outside Diameter (IN)	0.906
Outside Diameter (mm)	23.0124
Tang Length (IN)	1.281
Tang Length (mm)	32.5374
Tang Thickness (IN)	0.25
Tang Thickness (mm)	6.35
Tang Width (IN)	0.906

Tang Width (mm)	23.0124
Weight (LB)	0.131
Weight BX (LB)	2.217
Width (IN)	0.906
Width BX (IN)	5
Width (mm)	23.0124

Conductor Ranges

Conductor Range AL Stranded (Primary, run, main, line)	250 kcmil
Conductor Range CU Solid (Primary, run, main, line)	NA
Conductor Range CU Stranded (Primary, run, main, line)	250 kcmil
Conductor Range AL Solid (Primary, run, main, line)	NA
Expanded Conductor Range	250 kcmil - 1/0 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 10
Direct Burial	No
Dual Rated	Yes
NEMA Code	S-588-3
UPC Code	78366992912

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	WARNING: Cancer and Reproductive Harm - www.P65warnings.ca.gov
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	White

Voltage

Voltage Rating	35 kV
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