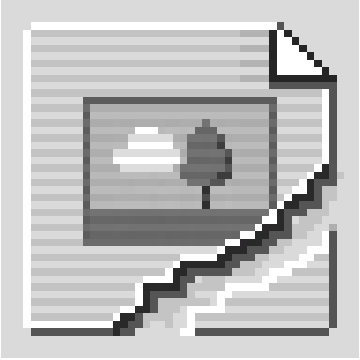

SKU: CLNS-750-12

UPC: 0783669648942

Features & Benefits:

Description: Surecrimp Copper Compression Lug, Conductor Size 750, 1 Hole, 1/2in Bolt Size, Long Barrel, No Sight Window, Tin Plated, UL, CSA

Specs

Additional Class Attributes

Barrel Marking	Ink
Barrel Type	Long
Connecting Angle	180°
Connection	Compression
Contains DE-OX®	Yes
Flared End	No
ILSCOs Die Catalog Number	ILD-106
ILSCOs Die Index Number	I-106
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)	2.875
Barrel Length (mm)	73.025
Dimension G (IN)	0.546
Dimension G (mm)	13.8684
Height (IN)	1.358
Height BX (IN)	2
Height (mm)	34.4932
Inside Diameter (IN)	1.031
Inside Diameter (mm)	26.1874
Length (IN)	5.027
Length (mm)	127.6858
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)	1.313
Outside Diameter (mm)	33.3502
Strip Length (mm)	74.5998
Tang Length (IN)	1.25
Tang Length (mm)	31.75
Tang Thickness (IN)	0.282
Tang Thickness (mm)	7.1628

Tang Width (IN)	1.901
Tang Width (mm)	48.2854
Weight (LB)	0.808378240592777
Weight BX (LB)	5.0542
Width (IN)	1.901
Width BX (IN)	6.1875
Width (mm)	48.2854

Conductor Ranges

Conductor Range AL Stranded (Primary, run, main, line)	NA
Conductor Range CU Solid (Primary, run, main, line)	NA
Conductor Range CU Stranded (Primary, run, main, line)	750 kcmil
Conductor Range AL Solid (Primary, run, main, line)	NA
Expanded Conductor Range	750 kcmil - 500 kcmil
Flex Conductor Range	600 G,H,I,M 646.4 DLO

Material and Finish

Conductor Material	Copper
Connector Finish	Tin
Insulation	NA
Material	Copper

Additional Technical Specifications

Conductor Type	Stranded

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 6
Direct Burial	No
Dual Rated	No
NEMA Code	S-588-3
UPC Code	78366964894

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	Level 3
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	Black

Voltage

Voltage Rating	35 kV