

SKU: CSWN-300-14

UPC: 0783669685640

Features & Benefits:

Description: Surecrimp Copper Compression Lug, Conductor Size 300, 1 Hole, 1/4in Bolt Size, Standard Barrel, Sight Window, Narrow Tang, Tin Plated, UL, CSA

Specs

Additional Class Attributes

Barrel Marking	Ink
Barrel Type	Standard
Connecting Angle	180°
Connection	Compression
Contains DE-OX®	Yes
Flared End	No
ILSCOs Die Catalog Number	ILD-66
ILSCOs Die Index Number	I-66
Mounting Hole Type	Thru
Narrow Tang	Yes
Number of Mounting Holes	1
Sight Window	Yes
Slotted	No
Tang End Shape	Square
Undrilled	No

Dimensions

Barrel Length (IN)	1.063
Barrel Length (mm)	27.0002
Dimension G (IN)	0.321
Dimension G (mm)	8.1534
Height (IN)	0.852
Height BX (IN)	2.25
Height (mm)	21.6408
Inside Diameter (IN)	0.66
Inside Diameter (mm)	16.764
Length (IN)	2.525
Length (mm)	64.135
Mounting Hole Diameter (IN)	0.281
Mounting Hole Diameter (mm)	7.1374
Mounting Hole Spacing (mm)	0
Outside Diameter (IN)	0.812
Outside Diameter (mm)	20.6248
Strip Length (mm)	28.5877
Tang Length (IN)	0.875
Tang Length (mm)	22.225
Tang Thickness (IN)	0.22
Tang Thickness (mm)	5.588
Tang Width (IN)	0.797

Tang Width (mm)	20.2438
Weight (LB)	0.132452772269772
Weight BX (LB)	2.1717
Width (IN)	0.812
Width BX (IN)	5
Width (mm)	20.6248

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)	300 kcmil
Conductor Range AL Solid (Primary, run, main, line)	NA
Expanded Conductor Range	300 kcmil - 2/0 Str
Flex Conductor Range	250 G,H

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 10
Direct Burial	Yes
Dual Rated	No
NEMA Code	S-588-3
UPC Code	78366968564

Bolt and Screw Sizes

Mounting Bolt/Stud Size	1/4

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	White

Voltage

Voltage Rating	35 kV

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