ILSCO
connections matter

SKU: CSWS-1-14

UPC: 0783669634334

Features & Benefits:

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

Specs

Additional Class Attributes

Barrel Marking	Ink
Barrel Type	Standard
Connecting Angle	180°
Connection	Compression
Contains DE-OX®	No
Flared End	No
ILSCOs Die Catalog Number	ILD-37
ILSCOs Die Index Number	I-37
Mounting Hole Type	Thru
Narrow Tang	No
Number of Mounting Holes	1
Sight Window	Yes
Slotted	No
Tang End Shape	Square
Undrilled	No

Dimensions

Barrel Length (IN)	0.625
Barrel Length (mm)	15.875
Dimension G (IN)	0.321
Dimension G (mm)	8.1534
Height (IN)	0.499
Height BX (IN)	2.25
Height (mm)	12.6746
Inside Diameter (IN)	0.359
Inside Diameter (mm)	9.1186
Length (IN)	1.83
Length (mm)	46.482
Mounting Hole Diameter (IN)	0.281
Mounting Hole Diameter (mm)	7.1374
Mounting Hole Spacing (mm)	0
Outside Diameter (IN)	0.469
Outside Diameter (mm)	11.9126
Strip Length (mm)	17.4498
Tang Length (IN)	0.875
Tang Length (mm)	22.225
Tang Thickness (IN)	0.11
Tang Thickness (mm)	2.794
Tang Width (IN)	0.673

Tang Width (mm)	17.0942
Weight (LB)	0.0390680720402893
Weight BX (LB)	1.295
Width (IN)	0.673
Width BX (IN)	5
Width (mm)	17.0942

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)	1 Str
Conductor Range AL Solid (Primary, run, main, line)	NA
Expanded Conductor Range	1 Str - 6 Str
Flex Conductor Range	2 G,H,I,K,M,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 10
Direct Burial	Yes
Dual Rated	No
NEMA Code	S-588-3
UPC Code	78366963433

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
ROHS Indicator	IND
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	Green

Voltage

Voltage Rating	35 kV