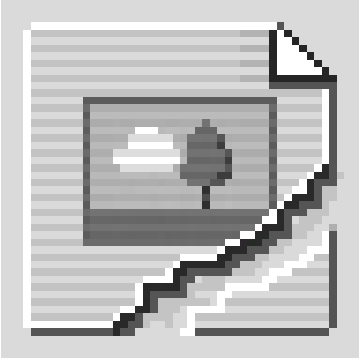

SKU: CSWS-650-516

UPC: 0783669647259

Features & Benefits:

Description: Surecrimp Copper Compression Lug, Conductor Size 650, 1 Hole, 5/16in 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-99
ILSCOs Die Index Number	I-99
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)	1.375
Barrel Length (mm)	34.925
Dimension G (IN)	0.352
Dimension G (mm)	8.9408
Height (IN)	1.262
Height BX (IN)	2
Height (mm)	32.0548
Inside Diameter (IN)	0.958
Inside Diameter (mm)	24.3332
Length (IN)	3.119
Length (mm)	79.2226
Mounting Hole Diameter (IN)	0.343
Mounting Hole Diameter (mm)	8.7122
Mounting Hole Spacing (mm)	0
Outside Diameter (IN)	1.217
Outside Diameter (mm)	30.9118
Strip Length (mm)	36.4998
Tang Length (IN)	0.875
Tang Length (mm)	22.225
Tang Thickness (IN)	0.259
Tang Thickness (mm)	6.5786
Tang Width (IN)	1.764

Tang Width (mm)	44.8056
Weight (LB)	0.423883937142482
Weight BX (LB)	2.7666
Width (IN)	1.764
Width BX (IN)	6.188
Width (mm)	44.8056

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)	650 kcmil
Conductor Range AL Solid (Primary, run, main, line)	NA
Expanded Conductor Range	650 kcmil - 350 kcmil
Flex Conductor Range	500 G,H,I, K,M 535.3 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	78366964725

Bolt and Screw Sizes

Mounting Bolt/Stud Size	5/16

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	Pink

Voltage

Voltage Rating	35 kV