



SKU: CSWS-8-10

UPC: 0783669627572

Features & Benefits:

Description: Surecrimp Copper Compression Lug, Conductor Size 8, 1 Hole, #10 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-21
ILSCOs Die Index Number	I-21
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)	0.5
Barrel Length (mm)	12.7
Dimension G (IN)	0.258
Dimension G (mm)	6.5532
Height (IN)	0.303
Height BX (IN)	2.25
Height (mm)	7.6962
Inside Diameter (IN)	0.179
Inside Diameter (mm)	4.5466
Length (IN)	1.257
Length (mm)	31.9278
Mounting Bolt/Stud Size (mm)	254
Mounting Hole Diameter (IN)	0.219
Mounting Hole Diameter (mm)	5.5626
Mounting Hole Spacing (mm)	0
Outside Diameter (IN)	0.273
Outside Diameter (mm)	6.9342
Strip Length (mm)	14.2748
Tang Length (IN)	0.562
Tang Length (mm)	14.2748
Tang Thickness (IN)	0.094
Tang Thickness (mm)	2.3876

Tang Width (IN)	0.374
Tang Width (mm)	9.4996
Weight (LB)	0.0120407767384114
Weight BX (LB)	1.51
Width (IN)	0.374
Width BX (IN)	5
Width (mm)	9.4996

Conductor Ranges

Conductor Range AL Stranded (Primary, run, main, line)	NA
Conductor Range CU Solid (Primary, run, main, line)	8 Sol
Conductor Range CU Stranded (Primary, run, main, line)	8 Str
Conductor Range AL Solid (Primary, run, main, line)	NA
Expanded Conductor Range	NA
Flex Conductor Range	8 G,H,I,K,M,DLO

Material and Finish

Conductor Material	Copper
Connector Finish	Tin
Insulation	NA
Material	Copper

Additional Technical Specifications

Conductor Type	Solid
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General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 50
Direct Burial	Yes
Dual Rated	No
NEMA Code	S-588-3
UPC Code	78366962757

Bolt and Screw Sizes

Mounting Bolt/Stud Size	#10
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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

Red

Voltage

Voltage Rating

35 kV