



SKU: 1/4

UPC: 0783669979022

Features & Benefits:

Description: Surecrimp Copper Soldering Lug, Conductor Size 8, 1 Hole, #10 Bolt Size, UL, CSA

Specs

Additional Class Attributes

Barrel Marking	NA
Barrel Type	Standard
Connecting Angle	180°
Connection	Compression
Contains DE-OX®	No
Mounting Hole Type	Thru
Number of Conductors	1
Number of Mounting Holes	1
Number of Poles	1
Sight Window	No
Slotted	No
Tang End Shape	Round

Dimensions

Dimension G (IN)	0.219
Dimension G (mm)	5.5626
Height (IN)	0.25
Height BX (IN)	2.25
Height (mm)	6.35
Length (IN)	1
Length (mm)	25.4
Mounting Bolt/Stud Size (mm)	254
Mounting Hole Diameter (IN)	0.203
Mounting Hole Diameter (mm)	5.1562
Tang Length (IN)	0.531
Tang Length (mm)	13.4874
Tang Thickness (IN)	0.062
Tang Thickness (mm)	1.5748
Tang Width (IN)	0.35
Tang Width (mm)	8.89
Weight (LB)	0.007
Weight BX (LB)	1.039
Width (IN)	0.35
Width BX (IN)	4.375
Width (mm)	8.89

Material and Finish



Conductor Material
Connector Finish
Material

Copper
Clear
Copper

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 100
Direct Burial	No
Dual Rated	No
NEMA Code	S-588-3
UPC Code	78366997902

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
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

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)	8 Str
Conductor Range AL Solid (Primary, run, main, line)	NA

Environment and Temperature

Temperature Rating	90°C
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Color

Color	Copper
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Additional Technical Specifications

Connector Amperage Rating CU (Derated where applicable)	35 Amps
Conductor Type	Stranded

Voltage

Voltage Rating	35 kV
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