



**SKU:** CRA-8-12M

**UPC:** 0783669098044

**Features & Benefits:**

**Description:** Copper Mining Lug, Conductor Size 8, 1 Hole, 1/2in Bolt Size, Standard Barrel, Sight Window, Tin Plated, UL, CSA

## Specs

### Additional Class Attributes

Barrel Marking	Ink
Barrel Type	Standard
Connecting Angle	180°
Contains DE-OX®	No
Flared End	No
ILSCOs Die Index Number	I-21
Mounting Hole Type	Thru
Number of Mounting Holes	1
Sight Window	Yes
Slotted	No
Tang End Shape	Round
Undrilled	No

### Dimensions

Barrel Length (IN)	0.4
Barrel Length (mm)	10.16
Dimension G (IN)	0.382
Dimension G (mm)	9.7028
Height (IN)	0.33
Height BX (IN)	2.25
Height (mm)	8.382
Inside Diameter (IN)	0.186
Inside Diameter (mm)	4.7244
Length (IN)	1.48
Length (mm)	37.592
Mounting Bolt/Stud Size (mm)	304.8
Mounting Hole Diameter (IN)	0.522
Mounting Hole Diameter (mm)	13.2588
Mounting Hole Spacing (mm)	0
Outside Diameter (IN)	0.27
Outside Diameter (mm)	6.858
Tang Length (IN)	0.83
Tang Length (mm)	21.082
Tang Thickness (IN)	0.07
Tang Thickness (mm)	1.778
Tang Width (IN)	0.764
Tang Width (mm)	19.4056
Weight (LB)	0.012
Weight BX (LB)	1.289

Width (IN)	0.764
Width BX (IN)	4.875
Width (mm)	19.4056

### 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
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	Flex
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### General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 100
Direct Burial	No
Dual Rated	No
NEMA Code	S-588-3
UPC Code	78366909804

### Bolt and Screw Sizes

Mounting Bolt/Stud Size	1/2
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### Testing Standards

CSA File Number	LR-29601
CSA Standard	C22.2 No. 65-03
NEBS Rating	No
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
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**Color**

<b>Color</b>	Silver
<b>Color Code</b>	Red

**Voltage**

<b>Voltage Rating</b>	35 kV
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