



SKU: CRA-8-516M

UPC: 0783669098020

Features & Benefits:

Description: Copper Mining Lug, Conductor Size 8, 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°
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)	0.303
Dimension G (mm)	7.6962
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)	1.305
Length (mm)	33.147
Mounting Hole Diameter (IN)	0.338
Mounting Hole Diameter (mm)	8.5852
Mounting Hole Spacing (mm)	0
Outside Diameter (IN)	0.296
Outside Diameter (mm)	7.5184
Tang Length (IN)	0.69
Tang Length (mm)	17.526
Tang Thickness (IN)	0.07
Tang Thickness (mm)	1.778
Tang Width (IN)	0.605
Tang Width (mm)	15.367
Weight (LB)	0.012
Weight BX (LB)	1.289
Width (IN)	0.605



Width BX (IN)	4.875
Width (mm)	15.367

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	Stranded
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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	78366909802

Bolt and Screw Sizes

Mounting Bolt/Stud Size	5/16
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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



Color	Silver
Color Code	Red

Voltage

Voltage Rating	35 kV
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