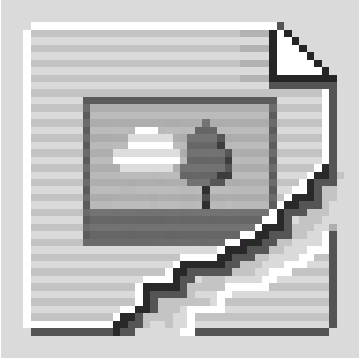

SKU: CCL-3/0-516

UPC: 0783669031645

Features & Benefits:

Description: Copper Compression Lug, Conductor Size 3/0, 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 Index Number	I-50
Mounting Hole Type	Thru
Number of Mounting Holes	1
Sight Window	Yes
Slotted	No
Tang End Shape	Round
Undrilled	No

Dimensions

Barrel Length (IN)	0.675
Barrel Length (mm)	17.145
Dimension G (IN)	0.465
Dimension G (mm)	11.811
Height (IN)	0.69
Height BX (IN)	2.25
Height (mm)	17.526
Inside Diameter (IN)	0.511
Inside Diameter (mm)	12.9794
Length (IN)	2.16
Length (mm)	54.864
Mounting Hole Diameter (IN)	0.338
Mounting Hole Diameter (mm)	8.5852
Mounting Hole Spacing (mm)	0
Outside Diameter (IN)	0.63
Outside Diameter (mm)	16.002
Tang Length (IN)	0.94
Tang Length (mm)	23.876
Tang Thickness (IN)	0.12
Tang Thickness (mm)	3.048
Tang Width (IN)	0.895
Tang Width (mm)	22.733
Weight (LB)	0.108
Weight BX (LB)	1.983

Width (IN)	0.895
Width BX (IN)	5
Width (mm)	22.733

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)	3/0 Str
Conductor Range AL Solid (Primary, run, main, line)	NA
Expanded Conductor Range	NA
Flex Conductor Range	2/0 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

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 10
Direct Burial	No
Dual Rated	No
NEMA Code	S-588-3
UPC Code	78366903164

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	No
Prop65 Compliance	This product is in compliance with Prop65. It is not known to contain any chemicals associated with this regulation
ROHS Indicator	IND
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	Orange

Voltage

Voltage Rating	35 kV