



SKU: CTL-500

UPC: 0783669148985

Features & Benefits:

Description: Surecrimp Copper Compression Sleeve, Conductor Size 500, Long Barrel, Tin Plated, UL, CSA

Specs

Additional Class Attributes

Barrel Marking	Ink
Barrel Type	Long
Connecting Angle	180°
Connection	Compression
Contains DE-OX®	No
Flared End	No
ILSCOs Die Catalog Number	ILD-87
ILSCOs Die Index Number	I-87
Number of Conductors	1
Sight Window	No
Slotted	No

Dimensions

Height (IN)	1.062
Height BX (IN)	2.25
Height (mm)	26.9748
Inside Diameter (IN)	0.828
Inside Diameter (mm)	21.0312
Length (IN)	4.625
Length (mm)	117.475
Outside Diameter (IN)	1.062
Outside Diameter (mm)	26.9748
Weight (LB)	0.434
Weight BX (LB)	3.5076
Width (IN)	1.062
Width BX (IN)	5
Width (mm)	26.9748

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)	500 kcmil
Conductor Range AL Solid (Primary, run, main, line)	NA
Expanded Conductor Range	500 kcmil - 250 kcmil
Flex Conductor Range	350 G,H,I,K,M 373.7 DLO



Material and Finish

Conductor Material	Copper
Connector Finish	Tin
Material	Copper

Additional Technical Specifications

Conductor Type	Stranded
----------------	----------

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 6
Direct Burial	Yes
Dual Rated	No
NEMA Code	S-588-1
UPC Code	78366914898

Bolt and Screw Sizes

Mounting Bolt/Stud Size	NA
-------------------------	----

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 467 Listed
UL File Number	E6207

Environment and Temperature

Temperature Rating	90°C
--------------------	------

Color

Color	Silver
Color Code	Brown

Voltage

Voltage Rating	35 kV
----------------	-------