



**SKU:** CT-500

**UPC:** 0783669125344

**Features & Benefits:**

**Description:** Surecrimp Copper Compression Sleeve, Conductor Size 500, 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 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)	2.875
Length (mm)	73.025
Outside Diameter (IN)	1.062
Outside Diameter (mm)	26.9748
Weight (LB)	0.323
Weight BX (LB)	2.8436
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
Insulation	NA
Material	Copper

### Additional Technical Specifications

Conductor Type	Stranded
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### General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 6
Direct Burial	Yes
Dual Rated	No
NEMA Code	S-588-1
UPC Code	78366912534

### Bolt and Screw Sizes

Mounting Bolt/Stud Size	NA
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### 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
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### Color

Color	Silver
Color Code	Brown

### Voltage

Voltage Rating	35 kV
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