



**SKU:** ACO-250

**UPC:** 0783669009569

**Features & Benefits:**

**Description:** Aluminum Compression Pigtail Adaptor Offset, Conductor Size 250, Tin Plated, UL, CSA

## Specs

### Additional Class Attributes

Barrel Marking	Ink
Barrel Type	Standard
Connecting Angle	180°
Connection	Compression
Contains DE-OX®	Yes
Flared End	No
ILSCOs Die Index Number	14
Number of Conductors	1
Replacement Part(s)	Cover

### Dimensions

Barrel Length (IN)	1.41
Barrel Length (mm)	35.814
Cover Length (IN)	2.58
Cover Length (mm)	65.532
Height (IN)	1.29
Height BX (IN)	2
Height (mm)	32.766
Inside Diameter (IN)	0.59
Inside Diameter (mm)	14.986
Length (IN)	3.715
Length (mm)	94.361
Mounting Hole Spacing (mm)	0
Outside Diameter (IN)	1.29
Outside Diameter (mm)	32.766
Pin Diameter (IN)	0.469
Pin Diameter (mm)	11.9126
Pin Length (IN)	1.22
Pin Length (mm)	30.988
Weight (LB)	0.166
Weight BX (LB)	2.564
Width (IN)	1.1
Width BX (IN)	6.1875
Width (mm)	27.94

### Material and Finish

Conductor Material

Copper

Connector Finish	Tin
Insulation	Supplied with insulating cover
Material	Aluminum

### Additional Technical Specifications

Conductor Type	Stranded
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### General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 10
Dual Rated	Yes
NEMA Code	S-588-3
UPC Code	78366900956

### 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
Prop65 Compliance	WARNING: Cancer and Reproductive Harm - <a href="http://www.P65warnings.ca.gov">www.P65warnings.ca.gov</a>
UL Control Number	941R
UL / CULUS Specification	UL 486A/B Listed
UL File Number	E62525

### Conductor Ranges

Approximate Pin Size	3/0 AWG
Conductor Range AL Stranded (Primary, run, main, line)	250 kcmil
Conductor Range CU Solid (Primary, run, main, line)	NA
Conductor Range CU Stranded (Primary, run, main, line)	250 kcmil
Conductor Range AL Solid (Primary, run, main, line)	NA

### Environment and Temperature

Temperature Rating	90°C
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### Color

Color	Silver
Color Code	Brown

### Voltage

Voltage Rating	600 V
Voltage Rating without cover	35 kV

