



# ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
Phone: 936-569-7941  
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## AYP0500 500 Al/Cu Offset Comp Terminal

Burndy LLC

Catalog Number	AYP0500
Manufacturer	Burndy LLC
Description	Aluminum Compression Pin Adapter, 500 Kcmil, 0.68" Plug Dia, 1.60" Plug Length, Al/Cu Rated.
Weight per unit	0.3000 (lbs/each)
Product Category	Large Terminals & Connectors

### Features

Conductor Type	CODE/FLEX
Die Index	300
insulation	True
Insulation Type	Rubber
Material	Aluminum
pallet quantity	2960
Voltage Rating	35 kV

### Material, Color, and Finish

Color Code	PINK
Finish	Tin-Plated

### Descriptions

Description	500 AL/CU OFFSET COMP TERMINAL
extra long description	BUR AYPO500 500KCMIL AL OFFSET HYPL
Long Description	Aluminum Compression Pin Adapter, 500 kcmil, 0.68" Plug Dia, 1.60" Plug Length, Al/Cu Rated.
Product Type	Terminal
Special Features	Features: All-Aluminum Electro-Tin Plated design eliminates possible bi-metallic corrosion and provides shortest connector length design possible for easy installation in equipment with limited space. Solid electro-tin plated aluminum plug makes properly connection easily. Smooth surface on the solic EC plug provides greater area contact establishing excellent conductivity. Solid plug has equivalent cross-sectional area as current carrying equivalent copper wire permitting use of larger aluminum wire to co

### Manufacturer Information

Brand	BURNDY
GTIN	00781810738481
Manufacturers Part Number	AYPO500
UPC	781810738481



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## Taxonomies, Classifications, and Categories

Category Description	Comp & Mech Lugs and Butt Splices
Type	Aluminum Pin Adapters

## Packaging

Carton	1
Package	10
Weight Per each	0.3

## Uses, Certifications, and Standards

Application	Wire Termination
standard	UL 486A-486B
Temperature Rating	194