



# ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
Phone: 936-569-7941  
Fax: 936-560-4685



## YA27A5 3/0 Alcu 1H Lug *Burndy LLC*

Catalog Number	YA27A5
Manufacturer	Burndy LLC
Description	3/0 Awg, Al Terminal, Two Hole, 1/2" Stud Size, 1-3/4" Hole Spacing, AL9CU, Internal Chamfer, Tin Plated, Prefilled Penetrox , End Cap, UI/Csa, 90 C, Up to 35KV, Ruby Color Code, 467 Die Index.
Weight per unit	0.1300 (lbs/each)
Product Category	Large Terminals & Connectors

### Features

Die Index	467
Material	Aluminum
Voltage Rating	35

### Material, Color, and Finish

Color Code	RUBY
------------	------

### Descriptions

Description	3/0 ALCU 1H LUG
extra long description	BUR YA27A5 3/0 AL 2-HOLE 1/2
Long Description	3/0 AWG, AL Terminal, Two Hole, 1/2" Stud Size, 1-3/4" Hole Spacing, AL9CU, Internal Chamfer, Tin Plated, Prefilled PENETROX , End Cap, UL/CSA, 90 C, Up to 35kV, Ruby Color Code, 467 Die Index.
Product Type	Terminal
Special Features	UL Listed 90 DEG C, 600 V - 35 KV, Tongue Angle: Straight

### Manufacturer Information

Brand	BURNDY
GTIN	00781810754009
Manufacturers Part Number	YA27A5
UPC	781810754009

### Taxonomies, Classifications, and Categories

Category Description	Comp & Mech Lugs and Butt Splices
Type	YA-A

### Packaging

Carton	1
Package	5
Weight Per each	0.13



# ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
Phone: 936-569-7941  
Fax: 936-560-4685

---

## Uses, Certifications, and Standards

Application  
standard

Wire Termination  
UL 486A-486B