



# 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 |



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## Uses, Certifications, and Standards

Application  
standard

Wire Termination  
UL 486A-486B