



# 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



## KA30U 6-300 Cu/Al 1 Conductor Lug

Burndy LLC

|                  |   |
|------------------|---|
| Catalog Number   | KA30U   |
| Manufacturer     | Burndy LLC  |
| Description      | Aluminum Universal Terminal, 1 Hole, 6 Awg (STR)-300 Kcmil, 5/16" Stud, 1 Screw, Al/Cu Rated, Tin Plated. |
| Weight per unit  | 0.0800 (lbs/each)   |
| Product Category | Large Terminals & Connectors  |

### Features

|                      |          |
|----------------------|----------|
| Material             | Aluminum |
| Number of Conductors | 1        |

### Descriptions

|                        |   |
|------------------------|---|
| Description            | 6-300 CU/AL 1 CONDUCTOR LUG   |
| extra long description | BUR KA30U 6STR-300 DUAL RATED   |
| Long Description       | Aluminum Universal Terminal, 1 Hole, 6 AWG (Str)-300 kcmil, 5/16" Stud, 1 Screw, Al/Cu Rated, Tin Plated.   |
| Product Type           | Terminal  |
| Special Features       | Features: These Dual-Rated One-Conductor Lugs Are Constructed From High Strength Aluminum Alloy And Electro Tin-Plated To Provide Low Contact Resistance, Stud/bolt Hole Size: 1/4 IN, Set Screw Type: Allen Key, Length: 2 IN, Installation Torque: 275 IN-LB, Width: 1 IN, Height: 1.12 IN, Dimension D: 0.94 IN, Dimension N: 0.5 IN, Dimension T: 0.25 IN |

### Manufacturer Information

|                           |                |
|---------------------------|----------------|
| Brand                     | BURNDY         |
| GTIN                      | 00781810370223 |
| Manufacturers Part Number | KA30U          |
| UPC                       | 781810370223   |

### Taxonomies, Classifications, and Categories

|                      |                                   |
|----------------------|-----------------------------------|
| Category Description | Comp & Mech Lugs and Butt Splices |
| Type                 | Bolted Lugs & Terminals           |

### Packaging

|                 |      |
|-----------------|------|
| Carton          | 1    |
| Package         | 25   |
| Weight Per each | 0.08 |

### Uses, Certifications, and Standards

|                    |                                    |
|--------------------|------------------------------------|
| Application        | For Aluminum And Copper Conductors |
| standard           | UL 486A-486B                       |
| Temperature Rating | 194                                |