



**BURNDY Catalog Number**  
**UPC Number**  
**Description**  
**Status**

KA44U  
 7818103703533  
 500-1000 DUAL RATED  
 Active

**Web Use**  
 BURNDY Product Line

**Dimensional**

|                     |      |
|---------------------|------|
| Width (in)          | 1.75 |
| Length (in)         | 3.50 |
| Bolt Hole Size (in) | 0.50 |
| Thickness           | 0.50 |
| D - in              | 1.69 |
| Pad Width (in)      | 1.77 |
| N (in)              | 0.88 |

**General**

|                      |  |
|----------------------|--|
| Number of Conductors | 1  |
| Number of Holes      | 1  |
| Product Description  | Aluminum Universal Terminal, 1 Hole, 500-1000 kcmil, 1/2" Stud, 1 Screw, Al/Cu Rated, Tin Plated |

**Conductor(s)**

|                           |                      |
|---------------------------|----------------------|
| Aluminum Size (Range)     | 500 - 1000 kcmil     |
| Copper Solid Size (Range) | N/A                  |
| Copper Stranded (Range)   | 500 kcmil-1000 kcmil |

**Physical**

|                     |          |
|---------------------|----------|
| Installation Torque | 550      |
| Type of Plating     | Tin      |
| Connector Type      | Terminal |
| Bolt Hole Size      | 1/2      |
| Plated (Yes or No)  | Y        |
| Product Material    | Aluminum |

**Approvals / Certifications**

|                         |             |
|-------------------------|-------------|
| Rated for Direct Burial | N           |
| UL Listed               | Y           |
| CSA Certified           | Y           |
| ROHS Compatible         | Exempt      |
| UL Recognized           | N           |
| CULUS                   | N           |
| Industry Standards      | UL468A-468B |

**Documentation**

For further technical assistance, please contact us

**BURNDY LLC - USA**

47 East Industrial Park Drive  
 Manchester NH 03109

**BURNDY Technical Services**

47 East Industrial Park Drive  
 Manchester NH 03109

Hours: 8:00 AM - 5:00 PM  
 Monday - Friday  
 Phone: 800-346-4175