



**BURNDY Catalog Number**  
**UPC Number**

YAV10T4BOX  
 7818105418077  
 RING TERMINAL- #12-#10 AWG-  
 UNINSULATED  
 Active

**Description**  
**Status**

**Web Use**  
 BURNDY Product Line

**Dimensional**

|                      |          |
|----------------------|----------|
| Tongue Angle         | Straight |
| Length (in)          | 1.17     |
| Tongue Type          | Ring     |
| Stud Size (in)       | 3/8      |
| Pad Width (in)       | 0.55     |
| Stud Size (Fraction) | 3/8      |
| Strip Length         | 7/16"    |

**General**

**Product Description**  
 Copper Compression Lug, Ring  
 Tongue, 1 Hole w/ Inspection  
 Hole, 12-10 AWG, 3/8" Stud,  
 Short Barrel, Tin Plated

**Other**

**Installation Tooling**  
 Non-Ratchet:Y10D, Y10-  
 22Ratchet:MR8G98, MR8-  
 9Q,Y8MRB-1, MR20,N10HT,  
 N10HT-24,Y122CMR  
**Bulk Package**  
 YAV10T4

**Approvals / Certifications**

|                     |   |
|---------------------|---|
| UL Listed           | Y                                       |
| CSA Certified       | Y                                       |
| ROHS Compatible     | Compliant                               |
| UL Recognized       | N                                       |
| Mil-Spec Class Code | Class 1,Class 2                         |
| CULUS               | N                                       |
| Industry Standards  | UL467,Military Specified (Mil-<br>Spec) |

**Conductor(s)**

|                             |               |
|-----------------------------|---------------|
| Aircraft Cable Size (Range) | N/A           |
| Copper Solid Size (Range)   | 12 AWG-10 AWG |
| Navy Cable Size (Range)     | N/A           |
| Copper Stranded (Range)     | 12 AWG-10 AWG |

**Physical**

|                    |                      |
|--------------------|----------------------|
| Type of Plating    | Tin - Electro Plated |
| Connector Type     | Terminal - Ring      |
| Plated (Yes or No) | Y                    |

**Documentation**

For further technical assistance, please contact us

**BURNDY LLC - USA**

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**BURNDY Technical Services**

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