

# YAV26RS, Uninsulated Right Angle Ring Terminal For 2/0 AWG, 1-Hole, 3/8" Stud

By Burndy Catalog # YAV26RS



# Features

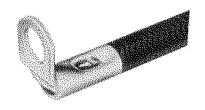
- Manufactured from seamless pure electrolytic copper tubing to provide maximum conductivity, low resistance and excellent ductility for crimping
- Seamless tubular crimp barrel design No seams to split resulting in a very high quality electrical connection, also can be used on solid conductor
- Double thick tongue structurally a very strong terminal tongue
- Produced from tubular copper, extra copper material assures the compression connector will operate cooler than the conductors it connects
- Internally bevelled barrel for easy cable entry, especially for flexible conductors
- Inspection hole provides easy visual check for proper conductor insertion
- Electro-tin plated for a long lasting durable corrosion resistance

## Application

For Use On Copper Commercial (Code) Cable, Type AN Aircraft Cable And Extra Flexible Conductors

#### General

Catalog Number	YAV26RS
Connector Type	Ring Terminal
Die Index	44
EU RoHS Indicator	Yes
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Material	Copper
Physical Attribute - Number of	1
Holes	
Physical Attribute - Tongue	Ring
Type	
Plated	Υ
Plating Type	Tin
Sub Brand	HYLUG
Trade Name	HYLUG™
Type	Ring Tongue
UPC	781810025871
UPC 14 Digit GTIN	00781810025871



### **Dimensions**

Dimension - B Length fraction Dimension - B Length inch Dimension - Bolt Hole Size inch Dimension - Bolt Size fraction Dimension - G inch Dimension - Hole Size mm	13/16 in 0.81 in 0.39 in 3/8 1.44 in 10 mm
Dimension - L Length Overall	40 mm
mm	
Dimension - Length Overall	1.58 in
inch	
Dimension - N inch	0.39 in
Dimension - Outside Diameter	0.65 in
inch	
Dimension - Pad Width inch	0.92 in
Dimension - Strip Length inch	13/16
Dimension - Stud Size inch	3/8
Dimension - Z (inch)	0.47 in
Physical Attribute - Tongue	90 Degree
Angle	

#### **Conductor Related**

Conductor - Copper Str	AN 00
Aircraft Size	
Conductor - Copper Str Size	2/0
Conductor Size	2/0 AWG
Conductor Type	<ul> <li>CU C Solid-Size</li> </ul>
	· CIIC Str-Size

### **Certifications And Compliance**

Buy America(n) Qualified	Contact Manufacturer
Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - Industry Standards	UL486
Met	
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes

#### Logistics

Carton Quantity 100
Minimum Pack Quantity 1
Pallet Quantity 29600

# **Product Assets**

3D Models - YAV26RS\_MODEL-PDF 3D Models - YAV26RS\_MODEL-STEP 3D Models - YAV26RS\_MODEL-IGES
Catalogs - BURNDY Master Catalog - Section B - Small Terminals
Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
Interactive Catalog - BURNDY Full-Line Digital Catalog
Product Cross Section Image(s) - BUR\_YAV-RS\_LineArt
Sales Drawings - 50094166
Specifications - YAV26RS



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