



## Nylon Ring Terminal For 4 AWG

By Burndy  
Catalog # YAEV4CL4

Copper Lug, Ring Tongue, 1 Hole w/ Inspection Hole, 4 AWG, 5/16" Stud, Insulated, Short Barrel, Tin Plated, 600 Volts Max.



### Application

For Very Demanding High Vibration Applications Encountered In Aircraft And Aboard Ships As Well As Motor Lead Applications In Hospitals, Industrials And Generating Plants

### General

Color Code	Yellow
Connector Type	Ring Terminal
Die Index	437
EU RoHS Indicator	Yes
Feature - Barrel Style	Belled
Insulation	Y
Insulation Type	Nylon
Material	Copper
Military Specification	MS25036
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Plated	Y
Plating Type	Tin
Sub Brand	INSULUG
Trade Name	INSULUG™
Type	YAEV-L, Heavy Duty
UPC	781810027639
UPC 12 Digit	7818100276399

### Dimensions

Dimension - B Length inch	0.44 in
Dimension - Bolt Size fraction	5/16
Dimension - Length Overall inch	1.74 in
Dimension - N inch	0.31 in
Dimension - P inch	0.41 in
Dimension - Pad Width inch	0.63 in
Dimension - Stud Size inch	5/16
Dimension - Z inch	0.33 in

### Electrical Ratings

Voltage - Maximum	600 V
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### Conductor Related

Conductor - Copper Str Aircraft Size	AN 4
Conductor - Copper Str Aircraft Size Range	AN 4
Conductor - Copper Str Size	4
Conductor Size	4 AWG
Conductor Type	<ul style="list-style-type: none"><li>• CU C Solid-Size</li><li>• CU C Str-Size</li></ul>

### Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	<ul style="list-style-type: none"><li>• UL486</li><li>• Military Specified (Mil-Spec)</li></ul>
Standards - Industry Standards Met	UL486
Standards - RoHS Compliance Status	CM
UL Listed	Yes

### Logistics

Carton Quantity	200
Minimum Pack Quantity	200
Pallet Quantity	92800

### Product Assets

[Catalogs - Full Line BURNDY Catalog](#)  
[Sales Drawings - 50094163](#)  
[Technical Solutions - BURNDY\\_YAEV4CL4\\_Specsheet](#)



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