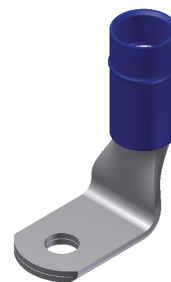


## YAEV6CRS, Nylon Right Angle Ring Terminal For 6 AWG

By Burndy

Catalog # [YAEV6CRS](#)



Nylon Right Angle Ring Terminal For 6 AWG

### Features

- Double thick tongue for maximum reliability and electrical capacity plus an extra strong terminal tongue
- Manufactured from one-piece pure electrolytic copper — high conductivity, low resistance with no seams to split plus ductility for excellent crimp forming properties
- Electro-tin plated to provide long-lasting corrosion resistance
- Nylon insulation is locked in place — Insulation will not move or twist off
- 600 volt nylon insulation providing high dielectric strength and stability in demanding oily environmental conditions
- Color Coded providing quick, easy wire size connector selection

### 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

### Specifications

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

### Conductor

Conductor - Copper Str Size	6
Conductor - Copper Str Aircraft Size	AN 6
Conductor - Copper Str Aircraft Size Range	AN 6
Conductor Size	6 AWG
Conductor Type	<ul style="list-style-type: none"> <li>• CU C Solid-Size</li> <li>• CU C Str-Size</li> </ul>

### Configuration

Physical Attribute - Number of Holes	1
Connector Type	Ring Terminal

### Current

Voltage - Maximum	600 V
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### Dimensions

Package Length	0.000 in
Package Width	0.000 in
Package Weight	0.000 lb.
Dimension - Outside Diameter inch	0.40 in
Dimension - Pad Width inch	0.50 in
Dimension - G inch	0.88 in
Package Height	0.000 in
Dimension - Hole Size inch	0.27 in
Dimension - Strip Length inch	1/2
Dimension - Stud Size inch	1/4
Dimension - B Length inch	0.44 in
Dimension - Z inch	0.28 in
Physical Attribute - Tongue Angle	90 Degree
Dimension - Bolt Hole Size inch	0.27 in
Dimension - Bolt Size fraction	1/4
Dimension - Length Overall inch	1.28 in
Dimension - D inch	0.53 in
Dimension - N inch	0.25 in

### General

Die Index	436
Insulation Type	Nylon
Trade Name	INSULUG™
Insulation	Y
Sub Brand	TERMINALS, INSULUG
Color Code	Blue
Physical Attribute - Tongue Type	Ring
Plated	Y
Feature - Barrel Type	Standard
Feature - Barrel Style	Belled
Type	YAEV-RS
UPC 12 Digit	781810027684

UPC 14 Digit GTIN

00781810027684

Material

Copper

Plating Type

Tin

UPC

781810027684

Minimum Pack Quantity

250

Carton Quantity

500

Pallet Quantity

92500

## Logistics



A Hubbell brand

## Product Assets

[Catalog \[English\]](#)

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