

# YAEV2CRS2

by Burndy  
Catalog ID: YAEV2CRS2

TERMINAL-NYLON INSULATED-RING-TONGUE, 300 VOLTS MAX. 105° C MAX.



## Product Details

### General

Color Code	Red
Connector Type	Terminal
Feature - Barrel Style	Belled
Feature - Barrel Type	Standard
Insulation	Y
Insulation Type	Nylon
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Plated	Y
Plating Type	Tin
Trade Name	INSULUG™
UPC	781810251621
UPC 12 Digit	7818102516211

### Dimensions

Dimension - B Length inch	0.56 in
Dimension - Bolt Hole Size inch	0.33 in
Dimension - D inch	0.67 in
Dimension - G inch	1.13 in
Dimension - Hole Size inch	0.33 in
Dimension - Length Overall inch	1.59 in
Dimension - N inch	0.33 in
Dimension - Outside Diameter inch	0.61 in
Dimension - Pad Width inch	0.68 in
Dimension - Stud Size inch	5/16
Dimension - Z inch	0.34 in
Physical Attribute - Tongue Angle	90 Degree

### Electrical Ratings

Voltage - Maximum	600 V
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## Conductor Related

Conductor - Copper Str Aircraft Size	AN 2
Conductor - Copper Str Aircraft Size Range	AN 2
Conductor - Copper Str Size	2AWG
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	<ul style="list-style-type: none"><li>• UL486</li><li>• Military Specified (Mil-Spec)</li></ul>
Standards - RoHS Compliance Status	CM
UL Listed	Yes

## Logistics

Minimum Pack Quantity	125
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### For further technical assistance, please contact us

#### BURNDY Headquarters

47 East Industrial Park Drive  
Manchester, New Hampshire 03109

#### Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday  
Emergency Service 24-hours/365 Days  
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