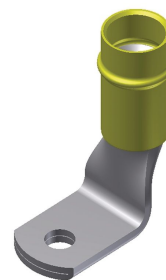


YAEV4CRS2, Nylon Right Angle Ring Terminal For 4 AWG

By Burndy
Catalog # [YAEV4CRS2](#)



Nylon Right Angle Ring Terminal For 4 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

Specifications

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

Conductor

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

Configuration

| | |
|--------------------------------------|---------------|
| Physical Attribute - Number of Holes | 1 |
| Connector Type | Ring Terminal |

Current

| | |
|-------------------|-------|
| Voltage - Maximum | 600 V |
|-------------------|-------|

Dimensions

| | |
|-----------------------------------|-----------|
| Package Length | 0.000 in |
| Package Width | 0.000 in |
| Package Weight | 0.000 lb. |
| Dimension - B Length inch | 0.44 in |
| Dimension - Outside Diameter inch | 0.50 in |
| Dimension - Z inch | 0.34 in |
| Dimension - Pad Width inch | 0.62 in |
| Dimension - G inch | 1.02 in |
| Physical Attribute - Tongue Angle | 90 Degree |
| Package Height | 0.000 in |
| Dimension - Bolt Hole Size inch | 0.39 in |
| Dimension - Bolt Size fraction | 3/8 |
| Dimension - Hole Size inch | 0.40 in |
| Dimension - Strip Length inch | 1/2 |
| Dimension - Stud Size inch | 3/8 |
| Dimension - Length Overall inch | 1.28 in |
| Dimension - D inch | 1.33 in |
| Dimension - N inch | 0.31 in |

General

| | |
|----------------------------------|----------------|
| Die Index | 437 |
| Insulation Type | Nylon |
| Color Code | Yellow |
| Physical Attribute - Tongue Type | Ring |
| Trade Name | INSULUG™ |
| Plated | Y |
| Feature - Barrel Type | Standard |
| Feature - Barrel Style | Belled |
| Insulation | Y |
| UPC 12 Digit | 781810039526 |
| UPC 14 Digit GTIN | 00781810039526 |
| Material | Copper |
| Plating Type | Tin |
| UPC | 781810039526 |

Logistics

| | |
|-----------------------|-------|
| Minimum Pack Quantity | 250 |
| Carton Quantity | 250 |
| Pallet Quantity | 72500 |



A Hubbell brand