

Nylon Ring Terminal For 6 AWG

By Burndy Catalog # YAEV6CL2

Nylon Ring Terminal For 6 AWG.



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 | Blue |
|--------------------------------------|--------------------|
| Connector Type | Ring Terminal |
| Die Index | 436 |
| EU RoHS Indicator | Yes |
| Feature - Barrel Style | Belled |
| Insulation | Υ |
| Insulation Type | Nylon |
| Material | Copper |
| Physical Attribute - Number of Holes | 1 |
| Physical Attribute - Tongue Type | Ring |
| Plated | Υ |
| Plating Type | Tin |
| Sub Brand | INSULUG |
| Trade Name | INSULUG™ |
| Туре | YAEV-L, Heavy Duty |
| UPC | 781810027721 |
| UPC 12 Digit | 7818100277211 |
| | |

Dimensions

| Dimension - B Length inch Dimension - Bolt Size fraction Dimension - Length Overall | 0.42 in 3/8 1.68 in |
|---|---------------------------|
| inch | |
| Dimension - N inch | 0.3 in |
| Dimension - P inch | 0.13 in |
| Dimension - Pad Width inch | 0.60 in |
| Dimension - Stud Size inch | 3/8 |
| Dimension - Z inch | 0.35 in |
| | |

Electrical Ratings

| Voltage - Maximum | 600 V |
|---|-----------------|
| Conductor Related | |
| Conductor - Copper Str Aircraft Size | AN 6 |
| Conductor - Copper Str Aircraft Size Range | AN 6 |
| Conductor - Copper Str Size | 6 |
| Conductor Size | 6 AWG |
| Conductor Type | CU C Solid-Size |
| | • CU C Str-Size |

Certifications and Compliance

| Certification - CSA Approved | No |
|---|----------------------------|
| Certification - ETL | No |
| Certification - UL Recognized | • UL486 |
| Certification - cULus | • Military Specified (Mil- |
| Industry Standard(s) | Spec) |
| Standards - Industry Standards Met Standards - RoHS Compliance Status UL Listed | UL486 |
| Logistics | |
| Carton Quantity | 200 |
| Minimum Pack Quantity | 200 |
| Pallet Quantity | 92800 |

Product Assets

Catalogs - Full Line BURNDY Catalog Sales Drawings - 50094163 Technical Solutions - BURNDY_YAEV6CL2_Specsheet

