



YAES14K8NK

by Burndy
Catalog ID: YAES14K8NK

Prop 65 Notice

Radiation Resistant High Temperature Ring Terminal, Smooth Funnel Entry, W/Inspection Window, 14-16 AWG, 600 V, #10 Stud, Nickel Plated, Polyvinylidene Fluoride (PVF2) Insulation, Brazed Seam

Product Details

General

| | |
|--------------------------------------|---------------------------------------|
| Color Code | Blue |
| Connector Type | Terminal |
| Feature - Barrel Style | Belled |
| Feature - Barrel Type | Standard |
| Insulation | Y |
| Insulation Type | Kynar |
| Material | Copper |
| Physical Attribute - Number of Holes | 1 |
| Physical Attribute - Tongue Type | Ring |
| Plated | Y |
| Plating Type | Nickel |
| Trade Name | INSULUG™ |
| Type | Radiation Resistant KYNAR Ring Tongue |
| UPC | 781810211632 |
| UPC 12 Digit | 7818102116322 |

Dimensions

| | |
|---------------------------------|---------|
| Dimension - Hole Size fraction | 1/5 |
| Dimension - Hole Size inch | 0.20 in |
| Dimension - L Length Overall mm | 23 mm |
| Dimension - Length Overall inch | 0.91 in |
| Dimension - Pad Width inch | 0.32 in |
| Dimension - Strip Length inch | 7/32 in |
| Dimension - Stud Size inch | #10 |
| Dimension - Z inch | 0.29 in |

Electrical Ratings

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

Conductor Related

| | |
|-------------------------------------|----------------------|
| Conductor - Copper Solid Size | 16 AWG;15 AWG;14 AWG |
| Conductor - Copper Solid Size Range | 16 AWG-14 AWG |

| | |
|-----------------------------------|--|
| Conductor - Copper Str Size | 16 AWG;14 AWG |
| Conductor - Copper Str Size Range | 16 AWG-14 AWG |
| Conductor Type | <ul style="list-style-type: none"> • CU C Str-Size • CU C Solid-Size |

Certifications and Compliance

| | |
|------------------------------------|----------|
| Certification - CSA Approved | No |
| Certification - ETL | No |
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Industry Standard(s) | IEEE 323 |
| Standards - Industry Standards Met | IEEE 323 |
| Standards - RoHS Compliance Status | CM |
| UL Listed | No |

Logistics

| | |
|-----------------------|------|
| Minimum Pack Quantity | 1000 |
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For further technical assistance, please contact us

BURNDY Headquarters
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