



Radiation Resistant Insulated Ring Terminal For 22 - 18 AWG (Nickel Plated)

By Burndy
Catalog # [YAES18K1NK](#)



Radiation Resistant Insulated Ring Terminal For 22 - 18 AWG (Nickel Plated).

General

| | |
|--------------------------------------|---------------------------------------|
| Connector Type | Ring Terminal |
| Feature - Barrel Style | Belled |
| Feature - Barrel Type | Standard |
| Insulation | Y |
| Insulation Type | Radiation Resistant |
| 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 | 781810211779 |
| UPC 12 Digit | 7818102117799 |

Dimensions

| | |
|---------------------------------|---------|
| Dimension - Bolt Size fraction | #6 |
| Dimension - Hole Size fraction | 3/20 |
| Dimension - Hole Size inch | 0.15 in |
| Dimension - L Length Overall mm | 19 mm |
| Dimension - Length Overall inch | 0.76 in |
| Dimension - Pad Width inch | 0.23 in |
| Dimension - Strip Length inch | 7/32 in |
| Dimension - Stud Size inch | #6 |
| Dimension - Z (inch) | 0.20 in |

Electrical Ratings

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

Conductor Related

| | |
|-------------------------------------|---|
| Conductor - Copper Solid Size | 22 ;20 ;18 AWG |
| Conductor - Copper Solid Size Range | 22 -18 AWG |
| Conductor - Copper Str Size | 22 AWG;20 AWG;18 AWG |
| Conductor - Copper Str Size Range | 22 AWG - 18 AWG |
| Conductor Size | 22 - 18 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 |
| Standards - RoHS Compliance Status | CM |
| UL Listed | No |

Logistics

| | |
|-----------------------|-------|
| Carton Quantity | 1000 |
| Minimum Pack Quantity | 1000 |
| Pallet Quantity | 99999 |

Product Assets

[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - 10033202](#)



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