

Nylon Ring Terminal For 16 - 14 AWG

By Burndy
Catalog # TN1410



Copper Terminal, Ring Tongue, 16-14 AWG, #8-#10 Stud, 600 Volts Max., Nylon Insulated, Funnel Entry, Tin Plated.

Application

For Heavy Duty Industrial, Utility And Military Power And Control-Circuit Applications

General

| | |
|--------------------------------------|----------------------|
| Color Code | Blue |
| Connector Type | Ring Terminal |
| EU RoHS Indicator | Yes |
| Feature - Barrel Style | Shrouded |
| Insulation | Y |
| Insulation Type | Nylon |
| Material | Copper |
| Military Specification | MS25036 |
| Physical Attribute - Number of Holes | 1 |
| Physical Attribute - Tongue Type | Ring |
| Plated | Y |
| Plating Type | Tin - Electro Plated |
| Sub Brand | INSULUG |
| Trade Name | INSULUG™ |
| Type | Ring Tongue |
| UPC | 781810734568 |

Dimensions

| | |
|-----------------------------------|----------|
| Cable Insulation Diameter Maximum | 0.153 in |
| Dimension - Bolt Size fraction | #8 - #10 |
| Dimension - L Length Overall mm | 23 mm |
| Dimension - Length Overall inch | 0.89 in |
| Dimension - Pad Width inch | 0.31 in |
| Dimension - Strip Length inch | 7/32 |
| Dimension - Stud Size inch | #8;#10 |
| Dimension - Z inch | 0.31 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 Range | #14 AWG to #16 AWG |
| Conductor Size | 16 - 14 AWG |
| Conductor Type | <ul style="list-style-type: none"> • CU C Solid-Size • CU C Str-Size |

Certifications and Compliance

| | |
|------------------------------------|-------|
| Certification - CSA Approved | Yes |
| Certification - ETL | No |
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Industry Standard(s) | UL486 |
| Standards - Industry Standards Met | UL486 |
| Standards - RoHS Compliance Status | CM |
| UL Listed | Yes |

Logistics

| | |
|-----------------------|-------|
| Carton Quantity | 1200 |
| Minimum Pack Quantity | 100 |
| Pallet Quantity | 99999 |

Product Assets

[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - 50094155](#)

