



## YAES14N53SV, Nylon Ring Terminal For 16 - 14 AWG (Silver Plated)

By Burndy

Catalog # [YAES14N53SV](#)

Nylon Ring Terminal For 16 - 14 AWG (Silver Plated)



### Features

- Integral one-piece copper barrel/insulation grip and wire strain relief design for improved physical strength characteristics over a multi-piece design
- Manufactured of pure electrolytic copper for maximum conductivity, low resistance and ductility for excellent crimp forming properties
- Brazed seam provides a stronger barrel design, minimizes any possible splitting and eliminates folding
- Deep inner barrel serrations and smooth funnel entry for excellent conductivity and pullout strength values along with easy wire insertion
- Insulation is locked in place, will not twist off, maintaining proper dielectric values
- Electro-tin plating for durable, long lasting resistance to corrosion
- Color-coded and clearly marked for quick, easy wire size identification
- Ring tongue provides a secure termination under the screw head that cannot be removed without complete removal of the screw, allowing two or more terminals to be stacked on a common stud
- Silver plated for high corrosion resistance

### Specifications

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

### Conductor

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

### Configuration

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

### Current

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

### Dimensions

|                                   |           |
|-----------------------------------|-----------|
| Dimension - Width inch            | 0.31 in   |
| Package Length                    | 0.000 in  |
| Package Width                     | 0.000 in  |
| Package Weight                    | 0.000 lb. |
| Dimension - Outside Diameter inch | 0.28 in   |
| Dimension - G inch                | 0.17 in   |
| Package Height                    | 0.000 in  |
| Dimension - Bolt Size fraction    | #6 - #8   |
| Dimension - Strip Length inch     | 7/32 in   |
| Dimension - Stud Size inch        | #6 - #8   |
| Dimension - Length Overall inch   | 0.91 in   |

### General

|                                  |                |
|----------------------------------|----------------|
| Insulation Type                  | Nylon          |
| Color Code                       | Blue           |
| Physical Attribute - Tongue Type | Ring           |
| Trade Name                       | INSULUG™       |
| Plated                           | Y              |
| Insulation                       | Y              |
| UPC 12 Digit                     | 781810209578   |
| UPC 14 Digit GTIN                | 00781810209578 |
| Military Specification           | MS25036        |
| Material                         | Copper         |
| Plating Type                     | Silver         |
| UPC                              | 781810209578   |

### Logistics

|                       |       |
|-----------------------|-------|
| Minimum Pack Quantity | 1     |
| Packaging Type        | Bulk  |
| Carton Quantity       | 1000  |
| Pallet Quantity       | 99999 |



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