



# YHSA14K8, Heat Shrink Ring Terminal For 16 - 14 AWG

By Burndy  
Catalog # [YHSA14K8](#)



Heat Shrink Ring Terminal For 16 - 14 AWG

### Features

- Made from pure copper, annealed for maximum strength
- Color-coded, imprinted with wire size
- Serrated barrels offer maximum wire contact and tensile strength
- Electro-tin plated for corrosion resistance

### Application

For Use On Copper Conductor

### Specifications

|                                    |                      |
|------------------------------------|----------------------|
| Certification - cULus              | No                   |
| EU RoHS Indicator                  | Yes                  |
| Certification - UL Recognized      | No                   |
| Buy America(n) Qualified           | Contact Manufacturer |
| Certification - ETL                | No                   |
| Standards - RoHS Compliance Status | CM                   |
| Certification - CSA Approved       | No                   |
| UL Listed                          | No                   |

### Conductor

|                                     |                                                                                            |
|-------------------------------------|--------------------------------------------------------------------------------------------|
| Conductor - Copper Str Size         | <ul style="list-style-type: none"><li>• 16 AWG</li><li>• 14 AWG</li></ul>                  |
| Conductor - Copper Solid Size       | <ul style="list-style-type: none"><li>• 16 AWG</li><li>• 15 AWG</li><li>• 14 AWG</li></ul> |
| Conductor - Copper Solid Size Range | 16 AWG-14 AWG                                                                              |
| Conductor Size                      | 16 - 14 AWG                                                                                |
| Conductor - Copper Str Size Range   | 16 AWG - 14 AWG                                                                            |
| Conductor Type                      | <ul style="list-style-type: none"><li>• CU C Solid-Size</li><li>• CU C Str-Size</li></ul>  |

### Configuration

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

### Dimensions

|                                 |           |
|---------------------------------|-----------|
| Package Length                  | 0.000 in  |
| Package Width                   | 0.000 in  |
| Package Weight                  | 0.000 lb. |
| Dimension - L Length Overall mm | 30 mm     |
| Dimension - Pad Width inch      | 0.32 in   |
| Package Height                  | 0.000 in  |
| Dimension - Hole Size fraction  | 1/6       |
| Dimension - Hole Size inch      | 0.17 in   |
| Dimension - Hole Size mm        | 4 mm      |
| Dimension - Strip Length inch   | 5/16      |
| Dimension - Stud Size inch      | #8        |
| Dimension - B Length fraction   | 2/9 in    |
| Dimension - B Length inch       | 0.22 in   |
| Dimension - Bolt Size fraction  | #8        |
| Dimension - Length Overall inch | 1.18 in   |
| Dimension - N inch              | 0.16 in   |

### General

|                                  |                  |
|----------------------------------|------------------|
| Insulation Type                  | Heat Shrink      |
| Trade Name                       | HYDENT™          |
| Insulation                       | Y                |
| Sub Brand                        | HYDENT           |
| Physical Attribute - Tongue Type | Ring             |
| Plated                           | Y                |
| Type                             | YHS, Heat Shrink |
| UPC 12 Digit                     | 781810476970     |
| UPC 14 Digit GTIN                | 00781810476970   |
| Material                         | Copper           |
| Plating Type                     | Tin              |
| UPC                              | 781810476970     |

### Logistics

|                       |     |
|-----------------------|-----|
| Minimum Pack Quantity | 100 |
| Packaging Type        | Bag |
| Carton Quantity       | 100 |
| Pallet Quantity       | 1   |

### Product Assets

[Catalog \[English\]](#)