

## YAES18N3F, Nylon Fork Terminal For 22 - 18 AWG

By Burndy  
Catalog # [YAES18N3F](#)

Nylon Fork Terminal For 22 - 18 AWG



### Features

- Fork tongue design for faster installation
- Screw needs only to be loosened (not completely removed) for termination

### Application

For use on copper compression connections

### Specifications

|                                    |                                                                                             |
|------------------------------------|---------------------------------------------------------------------------------------------|
| Buy American Compliant             | Contact Manufacturer                                                                        |
| Certification - cULus              | No                                                                                          |
| EU RoHS Indicator                  | Yes                                                                                         |
| Certification - UL Recognized      | No                                                                                          |
| Industry Standard(s)               | <ul style="list-style-type: none"><li>UL486</li><li>Military Specified (Mil-Spec)</li></ul> |
| Buy America(n) Qualified           | Contact Manufacturer                                                                        |
| Certification - ETL                | No                                                                                          |
| Standards - Industry Standards Met | UL486                                                                                       |
| Standards - RoHS Compliance        | CM                                                                                          |
| Status                             |                                                                                             |
| Certification - CSA Approved       | Yes                                                                                         |
| UL Listed                          | Yes                                                                                         |

### Conductor

|                                   |                                                                                      |
|-----------------------------------|--------------------------------------------------------------------------------------|
| Conductor - Copper Str Size       | <ul style="list-style-type: none"><li>22 AWG</li><li>20 AWG</li><li>18 AWG</li></ul> |
| Conductor Size                    | 22 - 18 AWG                                                                          |
| Conductor - Copper Str Size Range | 22 AWG - 18 AWG                                                                      |
| Conductor Type                    | CU C Str-Size                                                                        |

### Configuration

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

### Current

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

### Dimensions

|                                   |                                                                |
|-----------------------------------|----------------------------------------------------------------|
| Package Length                    | 0.000 in                                                       |
| Package Width                     | 0.000 in                                                       |
| Package Weight                    | 0.000 lb.                                                      |
| Dimension - Outside Diameter inch | 0.24 in                                                        |
| Dimension - Pad Width inch        | 0.38 in                                                        |
| Package Height                    | 0.000 in                                                       |
| Dimension - Hole Size fraction    | 1/5                                                            |
| Dimension - Hole Size inch        | 0.20 in                                                        |
| Dimension - Stud Size inch        | <ul style="list-style-type: none"><li>#8</li><li>#10</li></ul> |
| Dimension - Bolt Size fraction    | #8 - #10                                                       |
| Dimension - Length Overall inch   | 0.84 in                                                        |
| Dimension - N inch                | 0.16 in                                                        |

### General

|                                  |                |
|----------------------------------|----------------|
| Insulation Type                  | Nylon          |
| Trade Name                       | INSULUG™       |
| Insulation                       | Y              |
| Sub Brand                        | INSULUG        |
| Color Code                       | Red            |
| Physical Attribute - Tongue Type | Fork           |
| Plated                           | Y              |
| Feature - Barrel Type            | Standard       |
| Type                             | YAES-F         |
| UPC 12 Digit                     | 781810804896   |
| UPC 14 Digit GTIN                | 00781810804896 |
| Material                         | Copper         |
| Plating Type                     | Tin            |
| UPC                              | 781810804896   |

### Logistics

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

### Product Assets

[Catalog \[English\]](#)