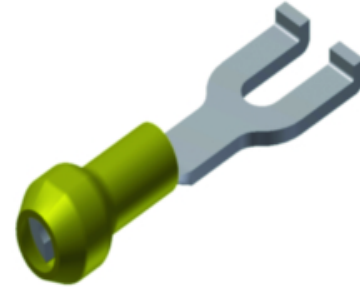


# Nylon Flanged Fork Terminal For 26 - 20 AWG

By Burndy  
Catalog # [YAE22Z2BOX](#)



Nylon Flanged Fork Terminal For 26 - 20 AWG.

## Application

Power Connector

## General

|                                      |                       |
|--------------------------------------|-----------------------|
| Color Code                           | Amber                 |
| Connector Type                       | Flanged Fork Terminal |
| EU RoHS Indicator                    | Yes                   |
| Feature - Barrel Style               | Shrouded              |
| Insulation                           | Y                     |
| Insulation Type                      | Nylon                 |
| Material                             | Copper                |
| Physical Attribute - Number of Holes | 1                     |
| Physical Attribute - Tongue Type     | Flanged Fork          |
| Plated                               | Y                     |
| Plating Type                         | Tin - Electro Plated  |
| Sub Brand                            | INSULUG               |
| Trade Name                           | INSULUG™              |
| Type                                 | YAE-Z, Flanged        |
| UPC                                  | 781810023167          |
| UPC 12 Digit                         | 7818100231677         |

## Dimensions

|                                   |          |
|-----------------------------------|----------|
| Cable Insulation Diameter Maximum | 0.098 in |
| Dimension - B Length fraction     | 3/23 in  |
| Dimension - B Length inch         | 0.13 in  |
| Dimension - Bolt Size fraction    | #4 - #6  |
| Dimension - Hole Size fraction    | 3/20     |
| Dimension - Hole Size inch        | 0.15 in  |
| Dimension - L Length Overall mm   | 21 mm    |
| Dimension - Length Overall inch   | 0.83 in  |
| Dimension - N inch                | 0.15 in  |
| Dimension - Pad Width inch        | 0.28 in  |
| Dimension - Strip Length inch     | 5/32 in  |
| Dimension - Stud Size inch        | #4;#5;#6 |
| Dimension - Z inch                | 0.24 in  |

## Electrical Ratings

Voltage - Maximum 600 V

## Conductor Related

|                                      |                   |
|--------------------------------------|-------------------|
| Conductor - Copper Str Aircraft Size | AN 26;AN 22;AN 20 |
| Conductor - Copper Str Size          | 20                |
| Conductor - Copper Str Size Range    | 26 AWG - 20 AWG   |
| Conductor Size                       | 26 - 20 AWG       |
| Conductor Type                       | CU C Str-Size     |

## Certifications and Compliance

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

## 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 - 50094186](#)  
[Technical Solutions - BURNDY\\_YAE22Z2BOX\\_Specsheet](#)

