

YAE12Z3, Nylon Flanged Fork Terminal For 14 - 12 AWG

By Burndy Catalog # YAE12Z3

Nylon Flanged Fork Terminal For 14 - 12 AWG.



Features

- Flange fork tongue design allows fast installation as screw only has to be loosened for termination
- The flanges on the end of the fork terminal aid in preventing a slightly loose terminal from becoming fully disconnected from the screw
- Flanges make re-securing a loose terminal easier

Application

For Faster Installation While Maintaining Security If Supporting Screw Becomes Loose

General

Catalog Number YAE12Z3
Color Code Green

Connector Type Flanged Fork Terminal

EU RoHS Indicator Yes
Feature - Barrel Style Shrouded
Feature - Barrel Type Standard
Insulation Y

Insulation Y
Insulation Type Nylon
Material Copper

Physical Attribute - Number of

Holes

Physical Attribute - Tongue Flanged Fork

Туре

Plated Y

Plating Type Electro Tin
Sub Brand INSULUG
Temperature Rating 105° C
Trade Name INSULUG™
Type YAE-Z, Flanged
UPC 781810804070
UPC 14 Digit GTIN 00781810804070

Dimensions

Dimension - B Length fraction
Dimension - B Length inch
Dimension - Bolt Size fraction
Dimension - Hole Size fraction
Dimension - Hole Size inch
Dimension - Length Overall
Dimension - Length Overall
1/4 in
0.25 in
#6 - #8
0.17 in
1.16 in

Dimension - N inch 0.2 in
Dimension - Pad Width inch 0.31 in
Dimension - Strip Length inch 21/64 in
Dimension - Stud Size inch #6 - #8
Dimension - Z (inch) 0.30 in

Electrical Ratings

Voltage - Maximum 600 V

Conductor Related

Conductor - Copper Str AN14 - AN12

Aircraft Size Range

Conductor - Copper Str Size 14 AWG - 12 AWG

Range

Conductor Size 14 - 12 AWG Conductor Type CU C Str-Size

Certifications And Compliance

Buy America(n) Qualified Contact Manufacturer

Certification - ETL No
Certification - UL Recognized No
Certification - cULus No

Industry Standard(s) • UL486

Military Specified (Mil-Spec)

Standards - Industry Standards UL486

Met

Standards - RoHS Compliance CM

Status

UL Listed Yes

Logistics

Carton Quantity 500
Minimum Pack Quantity 500
Packaging Type Bulk
Pallet Quantity 99999

Product Assets

Catalogs - BURNDY Master Catalog - Section B - Small Terminals Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog

Customer Notices - Prop 65 Notice

Interactive Catalog - BURNDY Full-Line Digital Catalog
Product Cross Section Image(s) - BUR_YAE18Z3_LineArt

Sales Drawings - 50094186



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