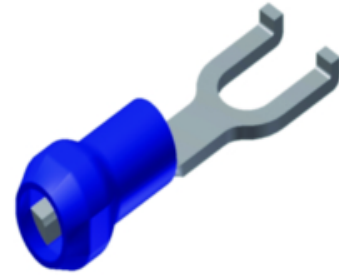




# Nylon Flanged Fork Terminal For 16 - 14 AWG

By Burndy  
Catalog # [YAE14Z4BOX](#)



Flanged Fork Terminal, 16-14 AWG, 8-10, 1.08 in L, .36 in W, Nylon Insulated, Multi-Finger Insulation Grip, 600 Volts Max., 105 Deg C Max.

## Application

Power Connector

## General

Catalog Number	YAE14Z4BOX
Color Code	Blue
Connector Type	Flanged Fork Terminal
EU RoHS Indicator	Yes
Feature - Barrel Style	Shrouded
Feature - Barrel Type	Standard
Insulation	Y
Insulation Type	Nylon
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Flanged Fork
Plated	Y
Plating Type	Electro Tin
Sub Brand	INSULUG
Temperature Rating	105° C
Trade Name	INSULUG™
Type	YAE-Z, Flanged
UPC	781810563809
UPC 12 Digit	7818105638099

## Dimensions

Cable Insulation Diameter Maximum	0.156 in
Dimension - B Length fraction	4/25 in
Dimension - B Length inch	0.16 in
Dimension - Bolt Size fraction	#8 - #10
Dimension - Hole Size fraction	1/5
Dimension - Hole Size inch	0.20 in
Dimension - L Length Overall mm	27 mm
Dimension - Length Overall inch	1.08 in
Dimension - N inch	0.24 in
Dimension - Pad Width inch	0.36 in
Dimension - Strip Length inch	3/16 in
Dimension - Stud Size inch	#8 - #10
Dimension - Z (inch)	0.33 in

## Electrical Ratings

Voltage - Maximum 600 V

## Conductor Related

Conductor - Copper Str Aircraft Size Range	AN16 - AN14
Conductor - Copper Str Size Range	16 AWG - 14 AWG
Conductor Size	16 - 14 AWG
Conductor Type	CU C Str-Size

## Certifications And Compliance

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

## Logistics

Carton Quantity	1200
Pallet Quantity	99999

## Product Assets

[Catalogs - Full Line BURNDY Catalog](#)  
[Catalogs - Section B - Small Compression](#)  
[Customer Notices - Prop 65 Notice](#)  
[Product Cross Section Image\(s\) - BUR\\_YAE12Z3BOX\\_LineArt](#)  
[Sales Drawings - 50094186](#)



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