

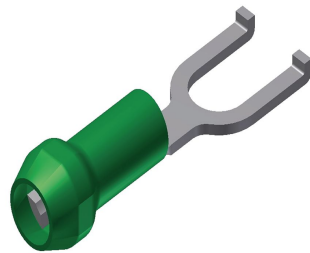


YAE12Z3BOX, Nylon Flanged Fork Terminal For 14 - 12 AWG

By Burndy

Catalog # [YAE12Z3BOX](#)

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

Power Connector

Specifications

Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	• UL486 • Military Specified (Mil-Spec)
Certification - ETL	No
Standards - Industry Standards Met	UL486
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	Yes
UL Listed	Yes

Conductor

Conductor - Copper Str Aircraft Size Range	AN14 - AN12
Conductor Size	14 - 12 AWG
Conductor - Copper Str Size Range	14 AWG - 12 AWG
Conductor Type	CU C Str-Size

Configuration

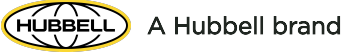
Physical Attribute - Number of Holes	1
Connector Type	Flanged Fork Terminal

Current

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

Dimensions

Package Length	0.000 in
Package Width	0.000 in



Package Weight	0.000 lb.
Dimension - L Length Overall mm	29 mm
Dimension - Pad Width inch	0.31 in
Package Height	0.000 in
Dimension - Hole Size fraction	8/47
Dimension - Hole Size inch	0.17 in
Dimension - Strip Length inch	21/64 in
Dimension - Stud Size inch	#6 - #8
Dimension - B Length fraction	1/4 in
Dimension - B Length inch	0.25 in
Dimension - Z inch	0.30 in
Dimension - Bolt Size fraction	#6 - #8
Dimension - Length Overall inch	1.16 in
Dimension - N inch	0.2 in

General

Insulation Type	Nylon
Trade Name	INSULUG™
Insulation	Y
Sub Brand	INSULUG
Color Code	Green
Physical Attribute - Tongue Type	Flanged Fork
Plated	Y
Feature - Barrel Type	Standard
Feature - Barrel Style	Shrouded
Type	YAE-Z, Flanged
UPC 12 Digit	781810564103
UPC 14 Digit GTIN	00781810564103
Material	Copper
Plating Type	Electro Tin
UPC	781810564103

Logistics

Minimum Pack Quantity	50
Carton Quantity	600
Pallet Quantity	99999

Operational

Temperature Rating	105° C
--------------------	--------

Product Assets

[Catalog \[English\]](#)