

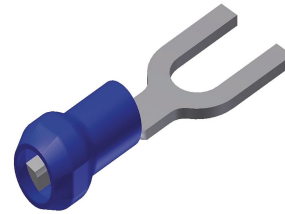


YAE14N77FBOX, Nylon Fork Terminal For 16 - 14 AWG

By Burndy

Catalog # [YAE14N77FBOX](#)

Nylon Fork Terminal For 16 - 14 AWG



Features

- Multi-finger insulation grip provides superior insulation holding characteristics, especially on EPR and other elastic-type insulations
- Brazed seam provides a stronger, more durable termination
- Manufactured of pure electrolytic copper for maximum conductivity, low resistance, and ductility for excellent crimp forming properties
- Deep V groove, inner barrel serrations for optimum conductivity, reliability and holding power
- Smooth funnel entry for easy wire insertion

Application

Power Connector

Specifications

Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	• UL486 • Military Specified (Mil-Spec)
Buy America(n) Qualified	Contact Manufacturer
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	AN16 - AN14
Conductor Size	16 - 14 AWG
Conductor - Copper Str Size Range	16 AWG - 14 AWG
Conductor Type	CU C Str-Size

Configuration

Physical Attribute - Number of Holes	1
Connector Type	Fork Terminal

Current

Voltage - Maximum	600 V
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Dimensions

Package Length	0.000 in
Package Width	0.000 in
Package Weight	0.000 lb.
Dimension - L Length Overall mm	24 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	3/16 in
Dimension - Stud Size inch	#6 - #8
Dimension - B Length fraction	4/25 in
Dimension - B Length inch	0.16 in
Dimension - Z inch	0.29 in
Dimension - Bolt Size fraction	#6 - #8
Cable Insulation Diameter Maximum	0.156 in
Dimension - Length Overall inch	0.96 in
Dimension - N inch	0.17 in

General

Insulation Type	Nylon
Trade Name	INSULUG™
Insulation	Y
Sub Brand	INSULUG
Color Code	Blue
Physical Attribute - Tongue Type	Fork Terminal
Plated	Y
Feature - Barrel Type	Standard
Feature - Barrel Style	Shrouded
Type	YAE-N-F
UPC 12 Digit	781810563502
UPC 14 Digit GTIN	00781810563502
Material	Copper
Plating Type	Electro Tin
UPC	781810563502

Logistics

Minimum Pack Quantity	100
Carton Quantity	1200
Pallet Quantity	99999



A Hubbell brand