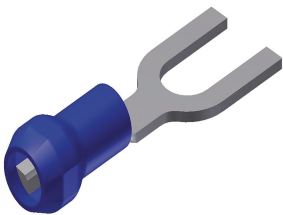


YAE14N78FM, Nylon Fork Terminal For 16 - 14 AWG (Tape Mounted)

By Burndy
Catalog # [YAE14N78FM](#)



Nylon Fork Terminal For 16 - 14 AWG (Tape Mounted)

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

Conductor

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

Configuration

Physical Attribute - Number of Holes	1
Connector Type	Fork Terminal

Current

Voltage - Maximum	600 V
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Dimensions

Dimension - Pad Width inch	0.35 in
Dimension - Hole Size fraction	1/5
Dimension - Bolt Size fraction	#8 - #10
Dimension - B Length fraction	4/25 in
Dimension - Z inch	0.298 in
Dimension - B Length inch	0.16 in
Dimension - N inch	0.21 in
Dimension - Hole Size inch	0.20 in
Dimension - Length Overall inch	1.01 in
Dimension - Strip Length inch	3/16 in
Dimension - Stud Size inch	#8 - #10

General

Feature - Barrel Type	Standard
Feature - Barrel Style	Shrouded
Plated	Y
Color Code	Blue
Insulation Type	Nylon
Trade Name	INSULUG™
Physical Attribute - Tongue Type	Fork Terminal
UPC	781810367537
Insulation	Y
Material	Copper
Plating Type	Electro Tin
UPC 12 Digit	781810367537
UPC 14 Digit GTIN	00781810367537

Logistics

Packaging Type	Reel
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Operational

Temperature Rating	105° C
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Product Assets

[Catalog \[English\]](#)