

YAE14N76F, Nylon Fork Terminal For 16 - 14 AWG

By Burndy Catalog # YAE14N76F

Nylon Fork Terminal For 16 - 14 AWG.



Features

- Multi-finger insulation grip provides superior insulation holding characteristics, especially on EPR and other elastictype 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 funnen entry for easy wire insertion

General

Catalog Number YAF14N76F Color Code Fork Terminal Connector Type Feature - Barrel Style Shrouded Feature - Barrel Type Standard Insulation Insulation Type Nylon Material Copper

Physical Attribute - Number of

Holes

Physical Attribute - Tongue Fork Terminal

Туре

Plated

Plating Type Electro Tin 105° C Temperature Rating INSULUG™ Trade Name LIPC 781810804568 **UPC 14 Digit GTIN** 00781810804568

Dimensions

Dimension - B Length fraction 4/25 in Dimension - B Length inch 0.16 in Dimension - Bolt Size fraction #4 - #6 Dimension - Hole Size fraction 3/20 Dimension - Hole Size inch 0.15 in Dimension - Length Overall 0.85 in inch Dimension - N inch ∩ 11 in Dimension - Pad Width inch 0.28 in

Dimension - Strip Length inch 3/16 inDimension - Stud Size inch #4 - #6 0.25 in Dimension - Z (inch)

Electrical Ratings

Voltage - Maximum 600 V

Conductor Related

AN16 - AN14 Conductor - Copper Str

Aircraft Size Range

Conductor - Copper Str Size 16 AWG - 14 AWG

Range

16 - 14 AWG Conductor Size Conductor Type CU C Str-Size

Certifications And Compliance

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

Industry Standard(s) UL486

Military Specified (Mil-Spec)

Standards - Industry Standards UL486

Standards - RoHS Compliance

Status

UL Listed Yes

Logistics

Carton Quantity 1000 1000 Minimum Pack Quantity Packaging Type Bulk 99999 Pallet Quantity

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_YAE14N76F_LineArt

Sales Drawings - 50094173

Specifications - YAE14N76F

