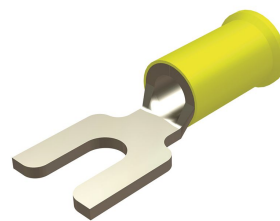


YAE10N80FBOX, Nylon Fork Terminal For 12 - 10 AWG

By Burndy

Catalog # [YAE10N80FBOX](#)

Terminal - Nylon Insulated, Multi-Finger Insulation Grip, Fork Tongue



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

Buy American Compliant	Contact Manufacturer
Certification - cULus	No
EU RoHS Indicator	Contact Manufacturer
Certification - UL Recognized	No
Certification - ETL	No
Standards - RoHS Compliance	CM
Status	
Certification - CSA Approved	No
UL Listed	No
Buy America(n) Qualified	Contact Manufacturer

Conductor

Conductor Size	12 - 10 AWG
Conductor - Copper Str Size Range	12 AWG - 10 AWG
Conductor Type	CU C Str-Size

Configuration

Connector Type	Fork Terminal
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Current

Voltage - Maximum	600 V
Voltage Rating	600 V

Dimensions

Dimension - Z inch	0.29 in
Dimension - L Length Overall mm	26 mm
Dimension - Pad Width inch	0.35 in
Dimension - Bolt Size fraction	#4 - #6
Dimension - Strip Length inch	3/8 in
Dimension - Stud Size inch	#4 - #6
Dimension - Length Overall inch	1.02 in

General

Sub Brand	INSULUG
Insulation Type	Nylon
Color Code	Yellow
Physical Attribute - Tongue Type	Fork Terminal
Trade Name	INSULUG™
Plated	Y
Feature - Barrel Type	Standard
Construction Material - Main Insulation	Copper Y
Type	YAE-NF
UPC 12 Digit	781810524473
UPC 14 Digit GTIN	00781810524473
Material	Copper
Plating Type	Electro Tin
Finish Type	Tin-Plated
UPC	781810524473

Logistics

Minimum Pack Quantity	1
Carton Quantity	100
Pallet Quantity	1

Operational

Temperature Rating	105° C
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Product Assets

[Catalog \[English\]](#)