



YAE18N57FBOX, Nylon Fork Terminal For 22 - 18 AWG

By Burndy

Catalog # [YAE18N57FBOX](#)

Nylon Fork Terminal For 22 - 18 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

Specifications

Certification - cULus	No
Certification - UL Recognized	No
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	• AN 22 • AN 20 • AN 18 • AN 16
Conductor Size	22 - 18 AWG
Conductor - Copper Str Size	• 20 • 18 • 16
Conductor - Copper Str Size Range	20 AWG - 16 AWG
Conductor Type	CU C Str-Size

Configuration

Connector Type	Fork Terminal
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Current

Voltage - Maximum	600 V
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Dimensions

Package Length	0.000 in
Package Width	0.000 in
Dimension - B Length fraction	4/25 in
Package Weight	0.000 lb.
Dimension - B Length inch	0.16 in
Dimension - Z inch	0.28 in
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 - Bolt Size fraction	#6 - #8
Dimension - Hole Size inch	0.17 in
Dimension - Strip Length inch	3/16 in
Dimension - Stud Size inch	• #6 • #8
Cable Insulation Diameter Maximum	0.125 in
Dimension - Length Overall inch	0.96 in
Dimension - N inch	0.18 in

General

Insulation Type	Nylon
Color Code	Red
Physical Attribute - Tongue Type	Fork
Trade Name	INSULUG™
Plated	Y
Feature - Barrel Style	Shrouded
Insulation	Y
Type	Ring Tongue
UPC 12 Digit	781810367582
UPC 14 Digit GTIN	00781810367582
Material	Copper
Plating Type	Tin - Electro Plated
UPC	781810367582

Logistics

Minimum Pack Quantity	100
Carton Quantity	1200
Pallet Quantity	99999

Product Assets

[Catalog \[English\]](#)

