



# YAE14N109LFBOX, Nylon Locking Fork Terminal For 16 - 14 AWG

By Burndy  
Catalog # [YAE14N109LFBOX](#)



Nylon Locking Fork Terminal For 16 - 14 AWG.

### Features

- Locking fork tongue design allows fast installation, screw only has to be loosened for termination
- Internal configuration of the fork prevents the terminal from coming off the screw without applying a pulling force
- Locking fork is made from a copper alloy and permits many installations while maintaining proper spring retention of forks

### Application

Power Connector

### General

Catalog Number	YAE14N109LFBOX
Color Code	Blue
Connector Type	Locking Fork Terminal
EU RoHS Indicator	Yes
Feature - Barrel Type	Standard
Insulation	Y
Insulation Type	Nylon
Material	Copper
Physical Attribute - Tongue Type	Locking Fork
Plated	Y
Plating Type	Unplated
Sub Brand	INSULUG
Temperature Rating	105° C
Trade Name	INSULUG™
Type	Long Barrel
UPC	781810524565
UPC 12 Digit	7818105245655

### Dimensions

Dimension - Bolt Size fraction	#8 - #10
Dimension - L Length Overall mm	24 mm
Dimension - Length Overall inch	0.95 in
Dimension - Pad Width inch	0.32 in

Dimension - Strip Length inch	7/32 in
Dimension - Stud Size fraction	#8;#9;#10
Dimension - Stud Size inch	#8 - #10
Dimension - Z (inch)	0.30 in

### Electrical Ratings

Voltage - Maximum	600 V
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### Conductor Related

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

### Certifications And Compliance

Buy American Compliant	Yes
Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	CM
UL Listed	No

### Logistics

Carton Quantity	100
Minimum Pack Quantity	100

### Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Catalogs - BURNDY Master Catalog - Section B - Small Compression](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)  
[Product Cross Section Image\(s\) - BUR\\_YAE18N104LFBOX\\_LineArt](#)  
[Sales Drawings - 50094178](#)  
[Specifications - YAE14N109LFBOX](#)