YAE18N104LFBOX, Nylon Locking Fork Terminal For 22 - 18 AWG

By Burndy
Catalog # YAE18N104LFBOX

Nylon Locking Fork Terminal For 22 - 18 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	YAE18N104LFBOX
Color Code	Red
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	781810524589
UPC 12 Digit	7818105245899

Dimensions

Dimension - Bolt Size fraction	#4 - #6
Dimension - L Length Overall mm	24 mm
Dimension - Length Overall inch	0.95 in
Dimension - Pad Width inch	0.25 in
Dimension - Strip Length inch	7/32 in
Dimension - Stud Size fraction	#4;#5;#6
Dimension - Stud Size inch	#4 - #6
Dimension - Z (inch)	0.32 in

Electrical Ratings

Voltage - Maximum	600 V

Conductor Related

Conductor - Copper Str Size Range	22 AWG - 18 AWG
Conductor Size	22 - 18 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

3D Models - YAE18N104LFBOX_MODEL-IGES
3D Models - YAE18N104LFBOX_MODEL-STEP
3D Models - YAE18N104LFBOX_MODEL-PDF
Catalogs - BURNDY Master Catalog - Section B - Small Compression
Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
Interactive Catalog - BURNDY Full-Line Digital Catalog
Product Cross Section Image(s) - BUR_YAE18N104LFBOX_LineArt
Sales Drawings - 50094178
Specifications - YAE18N104LFBOX

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