

# BA16EL6, Vinyl Locking Fork Terminal For 22 - 16 AWG

By Burndy Catalog # BA16EL6

Vinyl Locking Fork Terminal For 22 - 16 AWG.



#### Features

- Locking Fork Tongue design
- Allows for 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 form is made from copper alloy and permits many installations while maintaining proper spring retention of forks

# **Application**

For Fast Installation And Security

### General

Catalog Number BA16EL6

Connector Type Locking Fork Terminal

EU RoHS Indicator Yes
Feature - Barrel Style Shrouded

 Insulation
 Y

 Insulation Type
 Vinyl

 Material
 Copper

Physical Attribute - Number of

Holes

Physical Attribute - Tongue Locking Fork

Туре

Plated Y

Plating Type Tin - Electro Plated

Sub BrandVINYLUGTrade NameVINYLUG™TypeBA-EL, LockingUPC781810026946UPC 12 Digit7818100269466

#### **Dimensions**

Dimension - Bolt Size fraction #6

Dimension - Hole Size fraction 7/50

Dimension - Hole Size inch 0.14 in

Dimension - Length Overall 0.87 in

inch

Dimension - Pad Width inch

Dimension - Stud Size inch

Dimension - Z (inch)

0.28 in

#6

0.23 in

#### **Conductor Related**

Conductor - Copper Solid Size 20 AWG -22 AWG; 16 AWG -18

Range AWG

Conductor - Copper Str Size 20 AWG - 22 AWG; 16 AWG -

Range 18 AWG
Conductor Size 22 - 16 AWG
Conductor Type CU C Str-Size

# **Certifications And Compliance**

Buy American Compliant Yes
Certification - CSA Approved Yes
Certification - ETL No
Certification - UL Recognized No
Certification - cULus No
Standards - Industry Standards UL486

Met

Standards - RoHS Compliance CM

Status

UL Listed Yes

## Logistics

Carton Quantity 1000 Minimum Pack Quantity 1000 Pallet Quantity 99999

## **Product Assets**

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog

Catalogs - BURNDY Master Catalog - Section B - Small

Compression

Customer Notices - Prop 65 Notice

Interactive Catalog - BURNDY Full-Line Digital Catalog

Product Cross Section Image(s) - BUR\_BA14EL10\_LineArt

Sales Drawings - 50094176 Specifications - BA16EL6

