

# BA16EL6

by Burndy  
Catalog ID: BA16EL6

Prop 65 Notice

Polyvinylchloride Insulated Copper Fork Terminal, Stud size:6, Wire strip length:13/64 IN.

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: Permits Many Installations While Maintaining Proper Spring Retention Of Forks, 600 V Maximum, 105 DEG C Maximum, Employs A Locking Fork Tongue For Fast Installation And Security, Insulation Diameter (maximum): 0.145 IN, Package: Bulk, Installation Tool: Plier Type: Y10-22 Tool, Ratchet: MR8-89-1, MR15 Tool, Wire Strip Length: 13/64 IN, Color Code: Red, Wire Insulation Grip: No, Finish: Electro-Tin Plated, Temperature Rating: 105 DEG C Maximum



## Product Details

### General

Application	For Fast Installation And Security
Connector Type	Terminal - Fork
Feature - Barrel Style	Shrouded
Insulation	Y
Insulation Type	Vinyl
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Locking Fork
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	VINYLUG
Trade Name	VINYLUG™
Type	BA-EL, Locking
UPC	781810026946
UPC 12 Digit	7818100269466

### Dimensions

Dimension - Hole Size fraction	7/50
Dimension - Hole Size inch	0.14 in
Dimension - Length Overall inch	0.87 in
Dimension - Pad Width inch	0.28 in
Dimension - Stud Size inch	#6
Dimension - Z inch	0.23 in

### Conductor Related

Conductor - Copper Solid Size Range	20 AWG -22 AWG; 16 AWG -18 AWG
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Conductor - Copper Str Size Range	20 AWG -22 AWG; 16 AWG -18 AWG
Conductor Type	CU C Str-Size

### Certifications and Compliance

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

### Logistics

Minimum Pack Quantity	1000
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### For further technical assistance, please contact us

#### **BURNDY Headquarters**

47 East Industrial Park Drive  
Manchester, New Hampshire 03109

#### **Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday  
Emergency Service 24-hours/365 Days  
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