

# BA10EL10

by Burndy  
Catalog ID: BA10EL10

Prop65

Copper Fork Terminal, 12 - 10 AWG, 600 V, #8 - #10 Stud, Polyvinylchloride Insulation.

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, Installation Tool: Ratchet: MR8-89-1, M8ND Tool With N10ET-23 Die, Insulation Diameter (maximum): 0.26 IN, Package: Bulk, Color Code: Yellow, Wire Strip Length: 19/64 IN, Finish: Electro-Tin Plated, Temperature Rating: 105 DEG C Maximum, Wire Insulation Grip: No



## Product Details

### General

|                                      |                                    |
|--------------------------------------|------------------------------------|
| Application                          | For Fast Installation And Security |
| Color Code                           | Yellow                             |
| 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                                |
| Sub Brand                            | VINYLUG                            |
| Trade Name                           | VINYLUG™                           |
| Type                                 | BA-EL, Locking                     |
| UPC                                  | 781810026908                       |

### Dimensions

|                                 |         |
|---------------------------------|---------|
| Dimension - Hole Size fraction  | 15/79   |
| Dimension - Hole Size inch      | 0.19 in |
| Dimension - Length Overall inch | 1.16 in |
| Dimension - Pad Width inch      | 0.36 in |
| Dimension - Stud Size inch      | #10     |
| Dimension - Z inch              | 0.31 in |

### Conductor Related

|                             |               |
|-----------------------------|---------------|
| Conductor - Copper Str Size | 12 AWG;10 AWG |
|-----------------------------|---------------|

|                                   |               |
|-----------------------------------|---------------|
| Conductor - Copper Str Size Range | 12 AWG-10 AWG |
| Conductor Type                    | CU C Str-Size |

### Certifications and Compliance

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

### Logistics

|                       |     |
|-----------------------|-----|
| Minimum Pack Quantity | 500 |
|-----------------------|-----|

### For further technical assistance, please contact us

#### **BURNDY Headquarters**

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

8 AM - 8 PM Eastern Monday-Friday  
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