



TP1038, Vinyl Ring Terminal For 12 - 10 AWG

By Burndy  
Catalog # [TP1038](#)



Vinyl Ring Terminal For 12 - 10 AWG

Features

- Expanded insulation support accepts standard and large wire diameters providing lower inventory requirements and greater flexibility
- Funnel entry for easy wire insertion
- Manufactured of pure electrolytic copper to provide maximum conductivity, low resistance and ductility for excellent crimp forming properties
- Deep V groove serrations in the inner barrel provides added holding strength and better conductivity

Application

For Commercial And Light Duty Industrial Control And Power Circuit Applications

Specifications

|                                    |                                                                                                                                                                                                                                                         |
|------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Buy American Compliant             | Yes                                                                                                                                                                                                                                                     |
| Certification - cULus              | No                                                                                                                                                                                                                                                      |
| EU RoHS Indicator                  | Yes                                                                                                                                                                                                                                                     |
| Certification - UL Recognized      | No                                                                                                                                                                                                                                                      |
| Industry Standard(s)               | UL467                                                                                                                                                                                                                                                   |
| Buy America(n) Qualified           | <ul style="list-style-type: none"><li>• Buy America Compliant (All status valid till December 2025)</li><li>• Buy American Act Compliant (All status valid till December 2025)</li><li>• BABA Compliant (All status valid till December 2025)</li></ul> |
| Certification - ETL                | No                                                                                                                                                                                                                                                      |
| Standards - Industry Standards Met | UL486                                                                                                                                                                                                                                                   |
| Standards - RoHS Compliance Status | CM                                                                                                                                                                                                                                                      |
| Certification - CSA Approved       | Yes                                                                                                                                                                                                                                                     |
| UL Listed                          | Yes                                                                                                                                                                                                                                                     |

Conductor

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

Configuration

|                                      |   |
|--------------------------------------|---|
| Physical Attribute - Number of Holes | 1 |
|--------------------------------------|---|

|                |               |
|----------------|---------------|
| Connector Type | Ring Terminal |
|----------------|---------------|

Current

|                   |       |
|-------------------|-------|
| Voltage - Maximum | 600 V |
|-------------------|-------|

Dimensions

|                                    |           |
|------------------------------------|-----------|
| Package Length                     | 0.000 in  |
| Package Width                      | 0.000 in  |
| Package Weight                     | 0.000 lb. |
| Dimension - L Length Overall mm    | 33 mm     |
| Dimension - Pad Width inch         | 0.53 in   |
| Package Height                     | 0.000 in  |
| Dimension - Hole Size fraction     | 2/5       |
| Dimension - Hole Size inch         | 0.40 in   |
| Dimension - Strip Length inch      | 19/64 in  |
| Dimension - Stud Size inch         | 3/8 in    |
| Dimension - B Length fraction      | 17/50 in  |
| Dimension - B Length inch          | 0.34 in   |
| Dimension - Z inch                 | 0.45 in   |
| Dimension - Bolt Size fraction     | 3/8       |
| Cable Insulation Diameter Maximum  | 0.260 in  |
| Dimension - Length Overall inch    | 1.3 in    |
| Dimension - Diameter Max Size inch | 0.28 in   |

General

|                                  |                |
|----------------------------------|----------------|
| Insulation Type                  | Vinyl          |
| Trade Name                       | VINYLUG™       |
| Insulation                       | Y              |
| Sub Brand                        | VINYLUG        |
| Color Code                       | Yellow         |
| Physical Attribute - Tongue Type | Ring           |
| Plated                           | Y              |
| Feature - Barrel Style           | Shrouded       |
| Type                             | Ring Tongue    |
| UPC 12 Digit                     | 781810711446   |
| UPC 14 Digit GTIN                | 00781810711446 |
| Material                         | Copper         |
| Plating Type                     | Tin            |
| UPC                              | 781810711446   |

Logistics

|                       |       |
|-----------------------|-------|
| Minimum Pack Quantity | 50    |
| Carton Quantity       | 600   |
| Pallet Quantity       | 99999 |

Product Assets

[Catalog \[English\]](#)



A Hubbell brand