

## Q2A312N

by Burndy  
Catalog ID: Q2A312N

Prop 65 Notice

Copper Terminal, 2 Hole, 250-350 kcmil, 1/2" Stud, 1-3/4" Stud Hole Spacing.

Features: Compact, high copper alloy terminal for joining two cables to equipment pads or bars, Each element accommodates a wide range of cable



## Product Details

### General

|                                       |                         |
|---------------------------------------|-------------------------|
| Application                           | For Copper Cable        |
| Connector Type                        | Terminal                |
| Installation Torque Recommended in-lb | 325 LBS/in              |
| Material                              | Copper                  |
| Physical Attribute - Number of Holes  | 2                       |
| Physical Attribute - Number of Screws | 2                       |
| Physical Attribute - Screw Type       | Hexagonal Bolt          |
| Plated                                | N                       |
| Plating Type                          | Unplated                |
| Sub Brand                             | QIKLUG                  |
| Temperature Rating                    | 194                     |
| Trade Name                            | QIKLUG™                 |
| Type                                  | Bolted Lugs & Terminals |
| UPC                                   | 781810321560            |
| UPC 12 Digit                          | 7818103215600           |

### Dimensions

|   |            |
|---|------------|
| Dimension - B Length inch                 | 1.19 in    |
| Dimension - D inch                        | 3.09 in    |
| Dimension - F Width Center to Center inch | 0.75 in    |
| Dimension - Height fraction               | 1-11/16 in |
| Dimension - Height inch                   | 1.69 in    |
| Dimension - Hole Size fraction            | 9/16       |
| Dimension - Hole Size inch                | 0.56 in    |
| Dimension - Hole Size mm                  | 14 mm      |
| Dimension - L Length Overall mm           | 114 mm     |
| Dimension - Length Overall inch           | 4.44 in    |
| Dimension - N inch                        | 0.63 in    |
| Dimension - Pad Width inch                | 2.69 in    |

|                            |          |
|----------------------------|----------|
| Dimension - Stud Size inch | 1/2      |
| Dimension - Width fraction | 2-1/8 in |
| Dimension - Width inch     | 2.13 in  |

### Electrical Ratings

|                          |     |
|--------------------------|-----|
| Rating - Minimum Voltage | 600 |
|--------------------------|-----|

### Conductor Related

|                                   |                               |
|-----------------------------------|-------------------------------|
| Conductor - Copper Str Size       | 250 kcmil;300 kcmil;350 kcmil |
| Conductor - Copper Str Size Range | 250 kcmil-350 kcmil           |
| Conductor Type                    | CU C Str-Size                 |

### Certifications and Compliance

|   |              |
|---|--------------|
| Certification - CSA Approved            | No           |
| Certification - ETL                     | No           |
| Certification - UL Listed Direct Burial | No           |
| Certification - UL Recognized           | No           |
| Certification - cULus                   | No           |
| Industry Standard(s)                    | UL 486A-486B |
| Standards - Industry Standards Met      | UL 486A-486B |
| Standards - RoHS Compliance Status      | EX           |
| UL Listed                               | Yes          |

### Logistics

|                       |   |
|-----------------------|---|
| Minimum Pack Quantity | 1 |
|-----------------------|---|

**For further technical assistance, please contact us**

**BURNDY Headquarters**  
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