



# YNA52RT45

by Burndy Catalog ID: YNA52RT45

Prop 65 Notice

Aluminum Compression terminal, 1113-1351.5 kcmil, 45 Deg, 345kV

# **Product Details**

#### General

| Connector Type                       | Terminal      |
|--------------------------------------|---------------|
| Die Index                            | 728           |
| Material                             | Aluminum      |
| Physical Attribute - Pad Orientation | 45 Degree     |
| Prefilled Oxide Inhibitor            | Y             |
| Trade Name                           | HYLUG™        |
| UPC                                  | 781810057759  |
| UPC 12 Digit                         | 7818100577599 |

#### Dimensions

| Dimension - B Length inch         | 6.36 in |
|-----------------------------------|---------|
| Dimension - L Length Overall mm   | 251 mm  |
| Dimension - Length Overall inch   | 9.9 in  |
| Dimension - Outside Diameter inch | 2.25 in |
| Dimension - Pad Width inch        | 3.22 in |

#### Conductor Related

| Conductor - ACAR Str Size       | 1300 (61)                                |
|---------------------------------|--|
| Conductor - ACAR Str Size Range | 1300 (61)                                |
| Conductor - ACSR Str Size       | 1113 (54/19) Finch;1272 (54/19) Pheasant |
| Conductor - ACSR Str Size Range | 1113 (54/19) Finch-1272 (54/19) Pheasant |
| Conductor - AL Str Size         | 1351.5;1400;1431.0;1500                  |
| Conductor - AL Str Size Range   | 1351.5-1500                              |

#### Certifications and Compliance

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

Logistics

### 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 Phone: 1-800-346-4175 1-603-647-5299 (International)

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