

# YNA56RT90

by Burndy  
Catalog ID: YNA56RT90

Prop 65 Notice

HYLUG™, Al Compression Terminal, 1510.5-1590 Kcmil ACSR, 1700-1800 Kcmil Aluminum, 1650 Kcmil ACAR, 4 Pad Holes, 90 Deg, 345 Kv, Extra High Voltage Applications



## Product Details

### General

|                                      |                 |
|--------------------------------------|-----------------|
| Connector Type                       | Terminal        |
| Die Index                            | 729             |
| Material                             | Aluminum        |
| Material Type - Sleeve               | Aluminum        |
| Physical Attribute - Pad Orientation | 90 Degree Angle |
| Prefilled Oxide Inhibitor            | Y               |
| Trade Name                           | HYLUG™          |
| UPC                                  | 781810355879    |
| UPC 12 Digit                         | 7818103558799   |

### Dimensions

|  |          |
|--|----------|
| Dimension - Bolt Hole Size inch              | 0.56 in  |
| Dimension - E Spacing between Holes fraction | 1-3/4 in |
| Dimension - L Length Overall mm              | 234 mm   |
| Dimension - Length Overall inch              | 9.08 in  |
| Dimension - Outside Diameter inch            | 2.5 in   |
| Dimension - Pad Width inch                   | 3.5 in   |
| Dimension - Width fraction                   | 3.50 in  |

### Conductor Related

|                                 |                        |
|---------------------------------|------------------------|
| Conductor - ACAR Str Size       | 1650 KCMIL             |
| Conductor - ACAR Str Size Range | 1650 KCMIL             |
| Conductor - ACSR Str Size       | 1590 (54/19) Falcon    |
| Conductor - ACSR Str Size Range | 1590 (54/19) Falcon    |
| Conductor - AL Str Size         | 1700 KCMIL -1800 KCMIL |
| Conductor - AL Str Size Range   | 1700 KCMIL -1800 KCMIL |

### Certifications and Compliance

|                               |    |
|-------------------------------|----|
| Certification - CSA Approved  | No |
| Certification - ETL           | No |
| Certification - UL Recognized | No |
| Certification - cULus         | No |

|                                    |    |
|------------------------------------|----|
| Standards - RoHS Compliance Status | CM |
| UL Listed                          | No |

## Logistics

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

### 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)