



# YNA451RT15H, ACSR - 15 Degree Compression Terminal

By Burndy  
Catalog # [YNA451RT15H](#)



HYLUG™, Aluminum Compression Terminal, 715.5-874.5 Kcmil ACSR, 795-1000 Kcmil Aluminum, 840-927.2 Kcmil ACAR,15 Degree, Hardware included

### Features

- ACSR Compression Terminal
- 15 Degree Angle
- Hardware Included

### Specifications

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

### Conductor

|                                 |                                                                                                                                                                                                                                                       |
|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Conductor - ACAR Str Size Range | 840.2 KCMIL - 927.2 KCMIL                                                                                                                                                                                                                             |
| Conductor - ACAR Str Size       | 840.2 KCMIL - 927.2 KCMIL                                                                                                                                                                                                                             |
| Conductor - AL Str Size         | <ul style="list-style-type: none"><li>• 795.5</li><li>• 800</li><li>• 874.5</li><li>• 900</li><li>• 954</li><li>• 1000</li></ul>                                                                                                                      |
| Conductor - AL Str Size Range   | 795.5-1000                                                                                                                                                                                                                                            |
| Conductor - ACSR Str Size       | <ul style="list-style-type: none"><li>• 715.5 (54/7) Crow</li><li>• 715.5 (26/7) Starling</li><li>• 715.5 (30/19) Redwing</li><li>• 795 (54/7) Condor</li><li>• 795 (26/7) Drake</li><li>• 795 (30/19) Mallard</li><li>• 874.5 (54/7) Crane</li></ul> |
| Conductor - ACSR Str Size Range | 715.5 (54/7) Crow-874.5 (54/7) Crane                                                                                                                                                                                                                  |

### Configuration

|                                      |           |
|--------------------------------------|-----------|
| Physical Attribute - Pad Orientation | 15 Degree |
| Connector Type                       | Terminal  |

### Dimensions

|                                              |          |
|----------------------------------------------|----------|
| Dimension - Pad Width inch                   | 3.22 in  |
| Dimension - Bolt Hole Size inch              | 0.56 in  |
| Dimension - E Spacing between Holes fraction | 1-3/4 in |
| Dimension - L Length Overall mm              | 271 mm   |
| Dimension - Outside Diameter inch            | 1.8 in   |
| Dimension - Width fraction                   | 3.22 in  |
| Dimension - Length Overall inch              | 10.65 in |

### General

|                           |                |
|---------------------------|----------------|
| Trade Name                | HYLUG™         |
| Die Index                 | 725            |
| UPC                       | 781810104194   |
| Prefilled Oxide Inhibitor | Y              |
| Material                  | Aluminum       |
| UPC 12 Digit              | 781810104194   |
| UPC 14 Digit GTIN         | 00781810104194 |

### Logistics

|                       |     |
|-----------------------|-----|
| Minimum Pack Quantity | 1   |
| Pallet Quantity       | 168 |
| Carton Quantity       | 1   |

### Product Assets

[Catalog \[English\]](#)