

# YNA451R15

by Burndy  
Catalog ID: YNA451R15

Prop 65 Notice

HYLUG™, Aluminum Compression terminal, 715.5-874.5 Kcmil ACSR, 795-1000 Kcmil SAC, 840.2-927.2 Kcmil ACAR, 250 Kv Max., 10.21 IN L, 15 Deg, Pad coated W/ oxide retardant



## Product Details

### General

Connector Type	Terminal
Die Index	725
Material	Aluminum
Physical Attribute - Number of Holes	4
Physical Attribute - Pad Orientation	15 Degree
Prefilled Oxide Inhibitor	Y
Trade Name	HYLUG™
UPC	781810000540
UPC 12 Digit	7818100005400

### Dimensions

Dimension - Bolt Hole Size inch	0.56 in
Dimension - E Spacing between Holes fraction	1-3/4 in
Dimension - L Length Overall mm	259 mm
Dimension - Length Overall inch	10.21 in
Dimension - Length Side A inch	10.21 in
Dimension - Length Side B inch	10.28 in
Dimension - Outside Diameter inch	1.8 in
Dimension - Pad Width inch	3.22 in
Dimension - Width fraction	3.22 in

### Conductor Related

Conductor - ACAR Str Size	840.2 - 927.2
Conductor - ACAR Str Size Range	840.2 - 927.2
Conductor - ACSR Str Size	715.5 (54/7) Crow; 715.5 (26/7) Starling; 715.5 (30/19) Redwing; 795 (54/7) Condor; 795 (26/7) Drake; 795 (30/19) Mallard; 874.5 (54/7) Crane
Conductor - ACSR Str Size Range	715.5 (54/7) Crow; 715.5 (26/7) Starling; 715.5 (30/19) Redwing; 795 (54/7) Condor; 795 (26/7) Drake; 795 (30/19) Mallard; 874.5 (54/7) Crane
Conductor - AL Str Size	795.5; 800; 874.5; 900; 954; 1000
Conductor - AL Str Size Range	795.5-1000

### Certifications and Compliance

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

## Logistics

Minimum Pack Quantity	1
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### 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)