



# YNA451RT90

by Burndy Catalog ID: YNA451RT90

Prop 65 Notice

HYLUG<sup>™</sup>, Aluminum Compression Terminal, 715.5-874.5 Kcmil ACSR, 795-1000 Kcmil Aluminum, 840-927.2 Kcmil ACAR, 90 Deg, Extra High Voltage Applications, 725 Index

## **Product Details**

General		
Connector Type	Terminal	
Die Index	725	
Material	Aluminum	
Physical Attribute - Pad Orientation	90 Degree	
Prefilled Oxide Inhibitor	Y	
Trade Name	HYLUG™	
UPC	781810180310	
UPC 12 Digit	7818101803100	

### Dimensions

Dimension - B Length inch	5.1 in
Dimension - Bolt Hole Size inch	0.56 in
Dimension - E Spacing between Holes fraction	1-3/4 in
Dimension - Height fraction	6-1/4 in
Dimension - Height inch	6.25 in
Dimension - L Length Overall mm	166 mm
Dimension - Length Overall inch	6.53 in
Dimension - Outside Diameter inch	1.8 in
Dimension - Pad Width inch	3 in
Dimension - Width fraction	3.00 in

## Conductor Related

Conductor - ACAR Str Size	840 KCMIL - 927.2 KCMIL
Conductor - ACAR Str Size Range	840 KCMIL - 927.2 KCMIL
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-874.5 (54/7) Crane
Conductor - AL Str Size	795.5;800;874.5;900;954;1000
Conductor - AL Str Size Range	795 -1000

## 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		

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Minimum Pack Quantity

#### 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)