



# YNA451RT45

by Burndy Catalog ID: YNA451RT45

Prop 65 Notice

Aluminum Compression terminal, 795 kcmil, 345 kV

# **Product Details**

#### General

Connector Type	Terminal
Die Index	725
Material	Aluminum
Physical Attribute - Pad Orientation	45 Degree
Prefilled Oxide Inhibitor	Y
Trade Name	HYLUG™
UPC	781810180303
UPC 12 Digit	7818101803033

## Dimensions

Dimension - B Length inch	5.18 in
Dimension - L Length Overall mm	226 mm
Dimension - Length Overall inch	8.89 in
Dimension - Outside Diameter inch	1.8 in
Dimension - Pad Width inch	3.22 in

# Conductor Related

Conductor - ACAR Str Size	850 (37);900 (37)
Conductor - ACAR Str Size Range	850 (37)-900 (37)
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	795.5-1000

# 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

#### 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)