

# YA39A7

by Burndy  
Catalog ID: YA39A7

Prop 65 Notice

UNINSULATED ALUMINUM COMPRESSION TERMINAL, 1-HOLE  
DESIGNUL Listed 90° C600 Volts to 35 KV.



## Product Details

### General

Color Code	Yellow
Connector Type	Terminal
Die Index	936
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Material	Aluminum
Physical Attribute - Number of Holes	2
Physical Attribute - Tongue Type	Standard
Plated	Y
Plating Type	Tin - Electro Plated
Temperature Rating	194
Trade Name	HYLUG™
UPC	781810033982
UPC 12 Digit	7818100339822

### Dimensions

Dimension - B Length fraction	2-7/16 in
Dimension - B Length inch	2.46 in
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Bolt Size fraction	3/8
Dimension - D inch	1.89 in
Dimension - Hole Size inch	0.44 in
Dimension - Hole Size mm	11 mm
Dimension - L Length Overall mm	148 mm
Dimension - Length Overall inch	5.81 in
Dimension - N inch	0.44 in
Dimension - Outside Diameter inch	1.46 in
Dimension - Pad Width inch	2.05 in
Dimension - Strip Length inch	2 7/8
Dimension - Stud Size inch	3/8
Dimension - Thread Size	3/8

Dimension - Z inch	0.45 in
Physical Attribute - Tongue Angle	Straight

### Electrical Ratings

Rating - KVA	35 kV
Rating - Minimum Voltage	600
Voltage - Maximum	35000

### Conductor Related

Conductor - AL Str Size	700 kcmil;715 kcmil;750 kcmil
Conductor - AL Str Size Range	700 kcmil-750 kcmil
Conductor - Copper Str Size	700 kcmil;750 kcmil
Conductor - Copper Str Size Range	700 kcmil-750 kcmil

### Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
UL Listed	Yes

### Logistics

Minimum Pack Quantity	10
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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)