

# YA6CTC1045

by Burndy  
Catalog ID: YA6CTC1045

UNINSULATED COPPER COMPRESSION TERMINAL.



## Product Details

### General

Color Code	Blue
Connector Type	Terminal
Die Index	7;374
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Long
Material	Copper
Physical Attribute - Number of Holes	1
Plated	Y
Plating Type	Tin - Electro Plated
Temperature Rating	194
Trade Name	HYLUG™
Type	Long Barrel, Tin Plated
UPC	781810317655
UPC 12 Digit	7818103176555

### Dimensions

Dimension - B Length inch	1.12 in
Dimension - Bolt Hole Size inch	0.20 in
Dimension - D inch	0.52 in
Dimension - Height inch	1.19 in
Dimension - Hole Size inch	0.21 in
Dimension - Hole Size mm	5 mm
Dimension - L Length Overall mm	44 mm
Dimension - Length Overall inch	1.72 in
Dimension - N inch	0.25 in
Dimension - Outside Diameter inch	0.29 in
Dimension - Pad Width inch	0.42 in
Dimension - Strip Length inch	1-3/16
Dimension - Z inch	0.27 in
Physical Attribute - Tongue Angle	45 Degree

## Electrical Ratings

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

## Conductor Related

Conductor - Copper Str Size	6 AWG
Conductor - Copper Str Size Range	6 AWG
Conductor - Material	Copper

## Certifications and Compliance

Industry Standard(s)	UL467
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	CM

## 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)