



# **YA6CTC516**

by Burndy Catalog ID: YA6CTC516

Prop 65 Notice

BURNDY; HYLUG; YA-TC; Features: Uninsulated Copper compression terminal, Long Barrel; For use on copper compression connections; RoHS Compatible

# **Product Details**

Color Code	Blue
Connector Type	Terminal
Die Index	7;374
Feature - Barrel Style	Skived
Feature - Barrel Type	Long
Material	Copper
Physical Attribute - Number of Holes	1
Plated	Y
Plating Type	Tin
Temperature Rating	194
Trade Name	HYLUG™
Туре	Long Barrel, Tin Plated
UPC	781810547090
UPC 12 Digit	7818105470900

## Dimensions

Dimension - B Length inch	1.12 in
Dimension - Hole Size inch	0.33 in
Dimension - Hole Size mm	8 mm
Dimension - L Length Overall mm	53 mm
Dimension - Length Overall inch	2.08 in
Dimension - Pad Width inch	0.52 in
Dimension - Strip Length inch	1-3/16
Dimension - Stud Size inch	5/16
Physical Attribute - Tongue Angle	Straight

#### **Electrical Ratings**

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

### Conductor Related

Conductor - Copper Solid Size	6 AWG
Conductor - Copper Solid Size Range	6 AWG
Conductor - Copper Str Size	6 AWG
Conductor - Copper Str Size Range	6 AWG
Conductor - Material	Copper
Conductor Type	<ul><li>CU C Solid-Size</li><li>CU C Str-Size</li></ul>

### Certifications and Compliance

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

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#### Logistics

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)