



## YAG34LTC516N66FXTZ

by Burndy

Catalog ID: YAG34LTC516N66FXTZ

Uninsulated Copper Compression Terminal, Tin-Zinc Plated, UL Listed 90° C, Up to 35 kV, 1 Hole

- No inspection window is ideal for more corrosive environments as the barrel transition is not open
- Barrel is designed with an internal chamfer at the wire entry to ensure smooth insertion of the wire, preventing possible damaging of the wire strands during insertion
- 45° and 90° angular lugs are available
- please contact Customer Service
- Tin-Zinc plated for battery connectors or other heavy duty equipment, reduce the corrosion from lead/acid batteries
- Connectors are clearly marked with stamping and barrel color coding
- Connectors accommodate both Flex and Code Wire

## Product Details

### General

Application	<ul style="list-style-type: none"> <li>• The use of Tin-Zinc is becoming more prevalent</li> <li>• we are seeing this used in appliances, aerospace, automotive, electrical connectors, marine equipment, mining, and other industries</li> </ul>
Color Code	Blue
Die Index	19
Material	Copper
Type	Cable to Flat
UPC	621945556324

### Dimensions

Dimension - B Length inch	1.27 in
Dimension - Pad Width inch	1.54 in
Dimension - Strip Length inch	1-5/16 in
Dimension - Stud Size inch	5/16 in
Length	3.09 in
Thickness	0.23 in

### Conductor Related

Conductor - Copper DLO Size	373 (925/24) DLO
Conductor - Copper Flex G Size	350 Kcmil
Conductor - Copper Flex H Size	350 Kcmil
Conductor - Copper Flex I Size	350 Kcmil
Conductor - Copper Flex K Size	350 Kcmil
Conductor - Copper Flex M Size	350 Kcmil
Conductor - Copper Str Size	350 Kcmil

### Certifications and Compliance

Certification - CSA Approved	Yes
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**For further technical assistance, please contact us**

**BURNDY Headquarters**

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**Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday  
Emergency Service 24-hours/365 Days  
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