



# YA31LTC34FX90

by Burndy Catalog ID: YA31LTC34FX90

250 kcmil copper flex; standard barrel, 1-hole; 3/4" stud; 90 angle

# **Product Details**

# General

Color Code	White
Connector Type	Terminal
Die Index	17;298
Feature - Barrel Style	<ul><li>Chamfered</li><li>Skived</li></ul>
Feature - Barrel Type	Standard
Material	Copper
Physical Attribute - Number of Holes	1
Plated	Υ
Plating Type	Tin
Trade Name	HYLUG™
Туре	Long Barrel, Tin Plated
UPC	781810314555
UPC 12 Digit	7818103145555

#### Dimensions

Dimension - B Length fraction	1-1/16 in
Dimension - B Length inch	1.06 in
Dimension - Bolt Hole Size inch	0.81 in
Dimension - Bolt Size fraction	3/4
Dimension - Height inch	1.98 in
Dimension - Hole Size inch	0.81 in
Dimension - Hole Size mm	21 mm
Dimension - L Length Overall mm	53 mm
Dimension - Length Overall inch	2.09 in

Dimension - N inch	0.75 in
Dimension - Outside Diameter inch	0.88 in
Dimension - Pad Width inch	1.29 in
Dimension - Strip Length inch	1-1/8
Dimension - Z inch	0.77 in
Physical Attribute - Tongue Angle	90 Degree

# **Electrical Ratings**

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

### **Conductor Related**

Conductor - Copper Flex I Size	250 kcmil
Conductor - Copper Flex K Size	250 kcmil
Conductor - Copper Flex M Size	250 kcmil
Conductor - Material	Copper

### Certifications and Compliance

Standards - RoHS Compliance Status CM	
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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)