



# YA34LTC12FX45

by Burndy Catalog ID: YA34LTC12FX45

Prop 65 Notice

Cu Tubing Hylug; 1 Hole with Inspection Window; 373.7 kcmil (925/#24) DLO, 350 Flex; 600V-35kV; 1/2" stud; Standard; Compression; 0.53 in BCD; Blue

# **Product Details**

Color Code	Blue
Connector Type	Terminal
Die Index	19;470
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Standard
Plated	Y
Plating Type	Tin
Trade Name	HYLUG™
Туре	Standard Barrel, Tin Plated
UPC	781810129463
UPC 12 Digit	7818101294633

#### Dimensions

Dimension - B Length fraction	1-1/4 in
Dimension - B Length inch	1.27 in
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2
Dimension - Height inch	2.24 in
Dimension - Hole Size inch	0.53 in
Dimension - Hole Size mm	13 mm
Dimension - L Length Overall mm	77 mm
Dimension - Length Overall inch	3.03 in
Dimension - N inch	0.53 in
Dimension - Outside Diameter inch	1.06 in
Dimension - Pad Width inch	1.55 in
Dimension - Strip Length inch	1-5/16
Dimension - Z inch	0.55 in
Physical Attribute - Tongue Angle	45 Degree

#### **Electrical Ratings**

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

#### Conductor Related

Conductor - Copper DLO Size	373.7 (925/#24) DLO
Conductor - Copper DLO Size Range	373.7 (925/#24) DLO
Conductor - Copper Flex G Size	350 kcmil
Conductor - Copper Flex G Size Range	350 kcmil
Conductor - Copper Flex H Size	350 kcmil
Conductor - Copper Flex H Size Range	350 kcmil
Conductor - Copper Flex I Size	350 kcmil
Conductor - Copper Flex I Size Range	350 kcmil
Conductor - Copper Flex K Size	350 kcmil
Conductor - Copper Flex K Size Range	350 kcmil
Conductor - Copper Flex M Size	350 kcmil
Conductor - Copper Flex M Size Range	350 kcmil
Conductor - Material	Copper

### 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

#### Logistics

Minimum Pack Quantity	15
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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)