

# YA44TC58FXB

by Burndy  
Catalog ID: YA44TC58FXB

Prop 65 Notice

UL Listed 90° C, 600 Volts to 35kV.



## Product Details

### General

Color Code	Yellow
Connector Type	Terminal
Die Index	L115
Feature - Barrel Style	Belled
Feature - Barrel Type	Long
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Standard
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Long Barrel, Tin Plated
UPC	781810080771
UPC 12 Digit	7818100807711

### Dimensions

Dimension - B Length inch	3.33 in
Dimension - Bolt Hole Size inch	0.66 in
Dimension - Bolt Size fraction	5/8
Dimension - Hole Size inch	0.69 in
Dimension - Hole Size mm	18 mm
Dimension - L Length Overall mm	145 mm
Dimension - Length Overall inch	5.71 in
Dimension - N inch	0.66 in
Dimension - Outside Diameter inch	1.49 in
Dimension - Pad Width inch	2.18 in
Dimension - Strip Length inch	3-7/16
Dimension - Stud Size inch	5/8
Dimension - Thread Size	5/8 in
Dimension - Z inch	0.67 in
Physical Attribute - Tongue Angle	Straight

## Electrical Ratings

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

## Conductor Related

Conductor - Copper DLO Size	777.7 (1925/#24)
Conductor - Copper DLO Size Range	777.7 (1925/#24)
Conductor - Copper Flex G Size	777.7
Conductor - Copper Flex G Size Range	777.7
Conductor - Copper Flex H Size	777.7
Conductor - Copper Flex H Size Range	777.7
Conductor - Copper Flex I Size	777.7
Conductor - Copper Flex I Size Range	777.7
Conductor - Copper Flex K Size	777.7
Conductor - Copper Flex K Size Range	777.7
Conductor - Copper Flex M Size	777.7
Conductor - Copper Flex M Size Range	777.7
Conductor - Copper Str Size	750 kcmil
Conductor - Copper Str Size Range	750 kcmil
Conductor - Material	Copper

## Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
UL Listed	Yes

## Logistics

Minimum Pack Quantity	3
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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)