



YA36TC58FXB

by Burndy
Catalog ID: YA36TC58FXB

Prop 65 Notice

UL Listed 90° C, 600 Volts to 35kV.

Product Details

General

Color Code	Brown
Connector Type	Terminal
Die Index	20
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
Trade Name	HYLUG™
Type	Long Barrel, Tin Plated
UPC	781810095591
UPC 12 Digit	7818100955911

Dimensions

Dimension - B Length fraction	2-15/16 in
Dimension - B Length inch	2.95 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	131 mm
Dimension - Length Overall inch	5.15 in
Dimension - N inch	0.66 in
Dimension - Outside Diameter inch	1.19 in
Dimension - Pad Width inch	1.73 in
Dimension - Strip Length inch	3-1/16
Dimension - Stud Size inch	5/8
Dimension - Z inch	0.67 in

Physical Attribute - Tongue Angle	Straight
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Electrical Ratings

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

Conductor Related

Conductor - Copper DLO Size	444.4 (1100/#24)
Conductor - Copper DLO Size Range	444.4 (1100/#24)
Conductor - Copper Flex G Size	444.4
Conductor - Copper Flex G Size Range	444.4
Conductor - Copper Flex H Size	444.4
Conductor - Copper Flex H Size Range	444.4
Conductor - Copper Flex I Size	444.4
Conductor - Copper Flex I Size Range	444.4
Conductor - Copper Flex K Size	444.4
Conductor - Copper Flex K Size Range	444.4
Conductor - Copper Flex M Size	444.4
Conductor - Copper Flex M Size Range	444.4
Conductor - Copper Str Size	450 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	6
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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
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1-603-647-5299 (International)