



YA44LTC12FX

by Burndy Catalog ID: YA44LTC12FX

Prop 65 Notice

Copper Compression Lug, 1 Hole w/ Inspection Window, 777.7 Flex, 1/2"Stud, Short Barrel, Tin Plated.

Features: UL Listed 90 DEG C, 600 V - 35 KV, 45 DEG And 90 DEG Angles Are Available, Finish: Electro-Tin Plated, Tongue Angle: Straight, Die Index: L115, Temperature Rating: 90 DEG C, Wire Strip Length: 1-5/8 IN, Color Code: Yellow, Tools, Die Set Catalog Number, And (number Of Crimps): Hydraulic: Y35, Y39, Y750, PAT750 Tool, U44XRT Die, (2), Y46 Tool, U44XRT Die With PUADP-1 Adapter, (2), Conductor Type: Flexible Copper, Dieless Tools (number Of Crimps): Y644HS Tool, (1), Y81KFT, Y81KFTMBH, PAT81KFT-18V Tool, (2)

Product Details

General

Application	For Flex Conductor
Color Code	Yellow
Connector Type	Terminal
Die Index	L115
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
Sub Brand	HYLUG
Trade Name	HYLUG™
Туре	Standard Barrel, Tin Plated
UPC	781810021064
UPC 12 Digit	7818100210644

Dimensions

Dimension - B Length inch	1.65 in
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2
Dimension - Hole Size inch	0.53 in
Dimension - Hole Size mm	13 mm
Dimension - L Length Overall mm	96 mm
Dimension - Length Overall inch	3.79 in
Dimension - N inch	0.53 in
Dimension - Outside Diameter inch	1.50 in
Dimension - Pad Width inch	2.19 in

Dimension - Strip Length inch	1-5/8
Dimension - Stud Size inch	1/2
Dimension - Thread Size	1/2
Dimension - Z inch	0.55 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	750
Conductor - Copper Flex G Size Range	750
Conductor - Copper Flex H Size	750
Conductor - Copper Flex H Size Range	750
Conductor - Copper Flex Size	750
Conductor - Copper Flex I Size Range	750
Conductor - Copper Flex K Size	750
Conductor - Copper Flex K Size Range	750
Conductor - Copper Flex M Size	750
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	1
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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)