



YA32LTC12FX

by Burndy
Catalog ID: YA32LTC12FX

Prop 65 Notice

Copper Compression Lug, 1 Hole w/ Inspection Window, 300 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, Die Index: 18, Finish: Electro-Tin Plated, Tongue Angle: Straight, Wire Strip Length: 1-1/4 IN, Temperature Rating: 90 DEG C, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: MD6, OUR840, MD7-34R Tool, W31VT Die, (2), Hydraulic: BCT500HS, Y500CTHS Tool, W31VT, W31RT Die, (2), Y35, Y39, Y750, PAT750 Tool, U31RT Die, (2), Y46 Tool, U31RT Die With PUADP-1 Adapter, (2), Color Code: Red, Conductor Type: Flexible Copper, Dieless Tools (number Of Crimps): Y644HS, Y81KFT, Y81KFTMBH, PAT81KFT-18V Tool, (1)

Product Details

General

Application	For Flex Conductor
Color Code	Red
Connector Type	Terminal
Die Index	18;324
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™
Type	Standard Barrel, Tin Plated
UPC	781810020234
UPC 12 Digit	7818100202344

Dimensions

Dimension - B Length fraction	1-3/16 in
Dimension - B Length inch	1.19 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	74 mm
Dimension - Length Overall inch	2.93 in

Dimension - N inch	0.53 in
Dimension - Outside Diameter inch	0.95 in
Dimension - Pad Width inch	1.40 in
Dimension - Strip Length inch	1-1/4
Dimension - Stud Size inch	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	313.1 (775/#24) DLO
Conductor - Copper Flex G Size	300 kcmil
Conductor - Copper Flex H Size	300 kcmil
Conductor - Copper Flex I Size	300 kcmil
Conductor - Copper Flex K Size	300 kcmil
Conductor - Copper Flex M Size	300 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	CM
UL Listed	Yes

Logistics

Minimum Pack Quantity	1
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For further technical assistance, please contact us

BURNDY Headquarters
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Customer Service Hours:
8 AM - 8 PM Eastern Monday-Friday
Emergency Service 24-hours/365 Days
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