



YA442NFXB

by Burndy
Catalog ID: YA442NFXB

Prop 65 Notice

Copper Compression Lug, 2 Hole w/o Inspection Window, 777.7 Flex, 1/2" Stud, 1-3/4" Stud Hole Spacing, Long Barrel, Belled End, Tin Plated.

Features: UL Listed 90 DEG C, 600 V - 35 KV, 45 DEG And 90 DEG Angles Are Available, Finish: Electro-Tin Plated, Wire Strip Length: 3-7/16 IN, Tongue Angle: Straight, Die Index: L115, Temperature Rating: 90 DEG C, Color Code: Yellow, Tools, Die Set Catalog Number, And (number Of Crimps): Hydraulic: Y35, Y39, Y750, PAT750 Tool, U44XRT Die, (4), Y46 Tool, U44XRT Die With PUADP-1 Adapter, (4), Dieless Tools (number Of Crimps): Y644HS Tool, (1), Y81KFT, Y81KFTMBH, PAT81KFT-18V Tool, (3), Conductor Type: Flexible Copper

Product Details

General

Application	For Flex Conductor
Color Code	Yellow
Connector Type	Terminal
Die Index	L115
Feature - Barrel Style	Belled
Feature - Barrel Type	Long
Material	Copper
Physical Attribute - Number of Holes	2
Physical Attribute - Tongue Type	Standard
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	HYLUG
Temperature Rating	194
Trade Name	HYLUG™
Type	Long Barrel, Tin Plated
UPC	781810053584
UPC 12 Digit	7818100535844

Dimensions

Dimension - B Length inch	3.33 in
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2 in
Dimension - D inch	3.01 in
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	189 mm
Dimension - Length Overall inch	7.44 in
Dimension - N inch	0.62 in

Dimension - Outside Diameter inch	1.50 in
Dimension - Pad Width inch	2.19 in
Dimension - Strip Length inch	3-7/16 in
Dimension - Stud Size inch	1/2 in
Dimension - Z inch	0.64 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) DLO
Conductor - Copper DLO Size Range	777.7 (1925/#24) DLO
Conductor - Material	Copper

Certifications and Compliance

Certification - CSA Approved	Yes
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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8 AM - 8 PM Eastern Monday-Friday
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