



YA3CN

by Burndy Catalog ID: YA3CN

Prop 65 Notice

Copper Compression Lug, 1 Hole w/o Inspection Window, 3 AWG/2 AWG(Sol), 1/2'' Stud, Long Barrel, Electro tin Plated.

Features: UL Listed 90 DEG C, 600 V - 35 KV, 45 DEG And 90 DEG Angles Are Available, Finish: Electro-Tin Plated, Temperature Rating: 90 DEG C, Die Index: 9, Tongue Angle: Straight, Wire Strip Length: 1-1/2 IN, Color Code: White, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: MD6, OUR840, MD7-34R Tool, W3CRT Die, (2), Hydraulic: BCT500HS, Y500CTHS Tool, W3CRT Die, (2), Y35, Y39, Y750, PAT750 Tool, U3CRT Die, (2), Y46 Tool, U3CRT Die With PUADP-1 Adapter, (2), Dieless Tools (number Of Crimps): Y644HS Tool, (1), Y81KFT, Y81KFTMBH, PAT81KFT-18V, MY29-3, MY29-11 Tool, (2), Conductor Type: Solid Copper

Product Details

General

Application	For Code Conductor
Color Code	White
Connector Type	Terminal
Die Index	9
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Long
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Standard
Plated	Υ
Plating Type	Electro Tin Plated
Sub Brand	HYLUG
Temperature Rating	194
Trade Name	HYLUG™
Туре	Long Barrel, Tin Plated
UPC	781810019634
UPC 12 Digit	7818100196344

Dimensions

Dimension - B Length inch	1.25 in
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2
Dimension - D inch	1.27 in
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	73 mm

Dimension - Length Overall inch	2.86 in
Dimension - N inch	0.63 in
Dimension - Outside Diameter inch	0.38 in
Dimension - Pad Width inch	0.83 in
Dimension - Strip Length inch	1-5/16
Dimension - Stud Size inch	1/2
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 Solid Size	2 AWG
Conductor - Copper Solid Size Range	2 AWG
Conductor - Copper Str Navy Size	50 (19) Navy
Conductor - Copper Str Navy Size Range	50 (19) Navy
Conductor - Copper Str Size	3 AWG
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

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Logistics

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 Phone: 1-800-346-4175 1-603-647-5299 (International)