



YA44

by Burndy
Catalog ID: YA44

Prop 65 Notice

Copper Compression Lug, 1 Hole w/o Inspection Window, 1000 kcmil, 5/8" 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, Tongue Angle: Straight, Wire Strip Length: 3-1/16 IN, Die Index: 27, Temperature Rating: 90 DEG C, Color Code: White, Tools, Die Set Catalog Number, And (number Of Crimps): Hydraulic: Y46 Tool, P44RT Die, (4), Conductor Type: Commercial Stranded Copper, Dieless Tools (number Of Crimps): Y644HS Tool, (1), Y81KFT, Y81KFTMBH, PAT81KFT-18V Tool, (4)

Product Details

General

Application	For Code Conductor
Color Code	White
Connector Type	Terminal
Die Index	27
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Long
Material	Copper
Physical Attribute - Number of Holes	1
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	781810522950
UPC 12 Digit	7818105229500

Dimensions

Dimension - B Length fraction	3 in
Dimension - B Length inch	3.00 in
Dimension - Bolt Hole Size inch	0.66 in
Dimension - Bolt Size fraction	5/8 in
Dimension - D inch	1.33 in
Dimension - Hole Size inch	0.69 in
Dimension - Hole Size mm	18 mm
Dimension - L Length Overall mm	138 mm

Dimension - Length Overall inch	5.45 in
Dimension - N inch	0.66 in
Dimension - Outside Diameter inch	1.50 in
Dimension - Pad Width inch	2.19 in
Dimension - Strip Length inch	3-1/16 in
Dimension - Stud Size inch	5/8 in
Dimension - Z inch	0.67 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

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

Conductor Related

Conductor - Copper Str Size	1000 kcmil
Conductor - Copper Str Size Range	1000 kcmil
Conductor - Material	Copper

Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL468A-468B
Standards - Industry Standards Met	UL468A-468B
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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