



YA34

by Burndy
Catalog ID: YA34

Prop65

Copper Compression Lug, 1 Hole w/o Inspection Window, 500 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, Tongue Angle: Straight, Finish: Electro-Tin Plated, Temperature Rating: 90 DEG C, Wire Strip Length: 2-5/16 IN, Die Index: 20 Or 299, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: MD6, OUR840, MD7-34R Tool, W34VT Die, (4), Hydraulic: BCT500HS, Y500CTHS Tool, W34VT, W34RT Die, (4), Y35, Y39, Y750, PAT750 Tool, U34RT, U31ART Die, (4), Y46 Tool, U34RT, U31ART Die With PUADP-1 Adapter, (4), Color Code: Brown, 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	Brown
Connector Type	Terminal
Die Index	20;299
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
Trade Name	HYLUG™
Type	Long Barrel, Tin Plated
UPC	781810505755
UPC 12 Digit	7818105057555

Dimensions

Dimension - B Length fraction	2-1/4 in
Dimension - B Length inch	2.25 in
Dimension - Bolt Hole Size inch	0.66 in
Dimension - Bolt Size fraction	5/8
Dimension - Hole Size inch	0.69 in
Dimension - Hole Size mm	18 mm
Dimension - L Length Overall mm	112 mm
Dimension - Length Overall inch	4.39 in

Dimension - N inch	0.66 in
Dimension - Outside Diameter inch	1.06 in
Dimension - Pad Width inch	1.55 in
Dimension - Strip Length inch	2-5/16
Dimension - Stud Size inch	5/8
Dimension - Z inch	0.67 in
Physical Attribute - Tongue Angle	Straight
Width	1.50 in

Electrical Ratings

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

Conductor Related

Conductor - Copper DLO Size Range	N/A
Conductor - Copper Str Size	500 kcmil
Conductor - Material	Copper

Certifications and Compliance

Industry Standard(s)	UL468A-468B
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Logistics

Minimum Pack Quantity	50 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)