



## YA3C2TC38

by Burndy  
Catalog ID: YA3C2TC38

Prop 65 Notice

Copper Compression Lug, 2 Hole w/o Inspection Window, 3 AWG, 3/8" Stud, 1" Stud Hole Spacing, Long Barrel, Tin Plated.

Features: UL Listed 90 DEG C, 600 V - 35 KV, 45 DEG And 90 DEG Angles Are Available, Tongue Angle: Straight, Wire Strip Length: 1-1/2 IN, Temperature Rating: 90 DEG C, Die Index: 9, Finish: Electro-Tin Plated, 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, Y81KFT, Y81KFTMBH, PAT81KFT-18V Tool, (1), MY29-3, MY29-11, MRC840 Tool, (2), YIMRTC Tool, (4), 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	2
Physical Attribute - Tongue Type	Standard
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	HYLUG
Trade Name	HYLUG™
Type	Long Barrel, Tin Plated
UPC	781810019757

### Dimensions

Dimension - B Length fraction	1-1/4 in
Dimension - B Length inch	1.25 in
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Hole Size inch	0.40 in
Dimension - Hole Size mm	10 mm
Dimension - L Length Overall mm	87 mm
Dimension - Length Overall inch	3.43 in
Dimension - N inch	0.41 in
Dimension - Outside Diameter inch	0.38 in

Dimension - Pad Width inch	0.58 in
Dimension - Strip Length inch	1-5/16
Dimension - Stud Size inch	3/8
Dimension - Z inch	0.43 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 Str Navy Size	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
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL 486A-486B
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  
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