



# YA6C2L

by Burndy Catalog ID: YA6C2L

Prop 65 Notice

Copper Compression Lug, 2 Hole w/ Inspection Window, 6 AWG, 1/4" Stud, 5/8" Stud Hole Spacing, Short Barrel, Tin Plated.

Features: UL Listed 90 DEG C, 600 V - 35 KV, 45 DEG And 90 DEG Angles Are Available, Temperature Rating: 90 DEG C, Wire Strip Length: 5/8 IN, Tongue Angle: Straight, Finish: Electro-Tin Plated, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: MD6, OUR840, MD7-34R Tool, W5CVT Die, (1), W5CRT Die, (1), X5CRT Die, (1), X8CART Die, (1), Hydraulic: BCT500HS, Y500CTHS Tool, W5CVT Die, (1), W5CRT Die, (1), X8CART Die, (1), X8CART Die, (1), X5CRT Die, (1), W5CRT Die, (1), Color Code: Blue, Dieless Tools (number Of Crimps): Y81KFT, Y81KFTMBH, Y1MRTC, PAT81KFT-18V, MY29-3, MY29-11, MRC840 Tool, (1), Die Index: 7

## **Product Details**

#### General

Application	For Code Conductor
Color Code	Blue
Connector Type	Terminal
Die Index	7;374
Feature - Barrel Style	Chamfered Skived
Feature - Barrel Type	Standard
Material	Copper
Physical Attribute - Number of Holes	2
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	HYLUG
Trade Name	HYLUG™
Туре	Standard Barrel, Tin Plated
UPC	781810501856

### Dimensions

Dimension - B Length fraction	9/16 in
Dimension - B Length inch	0.54 in
Dimension - Bolt Hole Size inch	0.27 in
Dimension - D inch	1.21 in
Dimension - Hole Size mm	7 mm
Dimension - L Length Overall mm	51 mm
Dimension - Length Overall inch	2.01 in
Dimension - N inch	0.25 in
Dimension - Outside Diameter inch	0.29 in
Dimension - Pad Width inch	0.45 in

Dimension - Strip Length inch	5/8
Dimension - Stud Size inch	1/4
Dimension - Z inch	0.34 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 Range	N/A
Conductor - Copper Str Size	6 AWG
Conductor - Copper Str Size Range	6 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

### Logistics

linimum Pack Quantity	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

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