

# YA6CL2TC14E

by Burndy Catalog ID: YA6CL2TC14E

Prop 65 Notice

Copper Compression Lug, 2 Hole w/ Inspection Window, 6 AWG, 1/4'' Stud, 1/2'' Stud Hole Spacing, Short Barrel, Tin - Electro 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, Wire Strip Length: 5/8 IN, Temperature Rating: 90 DEG C, Color Code: Blue, 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), X5CRT Die, (1), X8CART Die, (1), Hydraulic: Y35, Y39, Y750, Y46, PAT750 Tool, U5CRT Die, (1), U8CABT Die, (1), Die Index: 7, Dieless Tools (number Of Crimps): Y81KFT, Y81KFTMBH, Y1MRTC, PAT81KFT-18V, MY29-3, MY29-11, MRC840 Tool, (1)

# **Product Details**

# General

Application	For Flex Conductor
Color Code	Blue
Connector Type	Terminal
Die Index	7;374
Feature - Barrel Style	<ul><li>Chamfered</li><li>Skived</li></ul>
Feature - Barrel Type	Standard
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™
Туре	Standard Barrel, Tin Plated
UPC	781810161807
UPC 12 Digit	7818101618077

# Dimensions

Dimension - B Length fraction	9/16 in
Dimension - B Length inch	0.54 in
Dimension - Bolt Hole Size inch	0.27 in
Dimension - Hole Size inch	0.27 in
Dimension - Hole Size mm	7 mm
Dimension - L Length Overall mm	49 mm
Dimension - Length Overall inch	1.94 in



Dimension - N inch	0.31 in
Dimension - Outside Diameter inch	0.29 in
Dimension - Pad Width inch	0.45 in
Dimension - Strip Length inch	5/8 in
Dimension - Stud Size inch	1/4 in
Dimension - Z inch	0.33 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	6 AWG
Conductor - Copper Str Size	6 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	СМ
UL Listed	Yes

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# Logistics

Minimum Pack Quantity

### 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)