



# YA39LTC12FXG2

by Burndy Catalog ID: YA39LTC12FXG2

Cu Compression Terminal with Round Tong, 571 Flex Cu, 1/2" STUD, 1 Hole, 3.74" L, 1.91" W

# **Product Details**

General	
Connector Type	Terminal
Die Index	1030
Feature - Barrel Style	<ul><li>Chamfered</li><li>Skived</li></ul>
Feature - Barrel Type	Standard
Material	Copper
Physical Attribute - Number of Holes	1
Plated	Y
Plating Type	Tin - Electro Plated
Temperature Rating	194
Trade Name	HYLUG™
Туре	Standard Barrel, Tin Plated
UPC	781810083604
UPC 12 Digit	7818100836044

# Dimensions

Dimension - B Length fraction	1-5/16 in
Dimension - B Length inch	1.30 in
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2
Dimension - D inch	1.53 in
Dimension - Hole Size inch	0.53 in
Dimension - Hole Size mm	13 mm
Dimension - Inside Diameter inch	1.03 in
Dimension - L Length Overall mm	95 mm
Dimension - Length Overall inch	3.74 in
Dimension - N inch	0.53 in
Dimension - Outside Diameter inch	1.30 in
Dimension - Pad Width inch	1.91 in
Dimension - Thread Size	1/2
Dimension - Z inch	1.00 in

Physical Attribute - Tongue Angle Straight
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## **Electrical Ratings**

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

# Conductor Related

Conductor - Copper DLO Size Range	N/A
Conductor - Copper Flex G Size	571
Conductor - Copper Flex G Size Range	571
Conductor - Copper Flex H Size	571
Conductor - Copper Flex H Size Range	571
Conductor - Copper Flex I Size	571
Conductor - Copper Flex I Size Range	571
Conductor - Copper Flex K Size	571
Conductor - Copper Flex K Size Range	571
Conductor - Copper Flex M Size	571
Conductor - Material	Copper

# Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	СМ
UL Listed	No

#### Logistics

Minimum Pack Quantity	6
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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 Phone: 1-800-346-4175 1-603-647-5299 (International)