



# YA34LTC12FXG1

by Burndy Catalog ID: YA34LTC12FXG1

COPPER COMPRESSION TERMINAL,1 hole,350 FLEX CU 1/2 RND TNG

# **Product Details**

#### General

Connector Type	Terminal
Die Index	1027
Feature - Barrel Style	Chamfered Skived
Feature - Barrel Type	Standard
Material	Copper
Physical Attribute - Number of Holes	1
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Туре	Standard Barrel, Tin Plated
UPC	781810083581
UPC 12 Digit	7818100835811

### 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 - Hole Size inch	0.53 in
Dimension - Hole Size mm	13 mm
Dimension - Inside Diameter inch	0.83 in
Dimension - L Length Overall mm	87 mm
Dimension - Length Overall inch	3.41 in
Dimension - N inch	0.53 in
Dimension - Outside Diameter inch	1.06 in
Dimension - Pad Width inch	1.55 in
Dimension - Strip Length inch	1-5/16
Dimension - Z inch	0.81 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 Flex G Size	350 kcmil;400 kcmil
Conductor - Copper Flex G Size Range	350 kcmil-400 kcmil
Conductor - Copper Flex H Size	350 kcmil;400 kcmil
Conductor - Copper Flex H Size Range	350 kcmil-400 kcmil
Conductor - Copper Flex I Size	350 kcmil;400 kcmil
Conductor - Copper Flex I Size Range	350 kcmil-400 kcmil
Conductor - Copper Flex K Size	350 kcmil;400 kcmil
Conductor - Copper Flex K Size Range	350 kcmil-400 kcmil
Conductor - Copper Flex M Size	350 kcmil;400 kcmil
Conductor - Copper Flex M Size Range	350 kcmil-400 kcmil
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	25	
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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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