



# YA382FXBG3

by Burndy Catalog ID: YA382FXBG3

Hylug - Belled,2 Hole,Tin-Electro Plated,500 Kcmil

## **Product Details**

### General

Color Code	Pink
Connector Type	Terminal
Die Index	L99
Feature - Barrel Style	Belled
Feature - Barrel Type	Long
Material	Copper
Physical Attribute - Number of Holes	2
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Туре	Long Barrel, Tin Plated
UPC	781810046906
UPC 12 Digit	7818100469066

### Dimensions

Dimension - B Length fraction	3-1/16 in
Dimension - B Length inch	3.08 in
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2
Dimension - Hole Size inch	0.52 in
Dimension - Hole Size mm	13 mm
Dimension - L Length Overall mm	159 mm
Dimension - Length Overall inch	6.26 in
Dimension - N inch	0.53 in
Dimension - Outside Diameter inch	1.25 in
Dimension - Pad Width inch	1.84 in
Dimension - Strip Length inch	3-3/16
Dimension - Stud Size inch	1/2
Dimension - Z inch	0.55 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	535.3 (1325/#24)
Conductor - Copper DLO Size Range	535.3 (1325/#24)
Conductor - Copper Flex G Size	535.3
Conductor - Copper Flex G Size Range	535.3
Conductor - Copper Flex H Size	535.3
Conductor - Copper Flex H Size Range	535.3
Conductor - Copper Flex I Size	535.3
Conductor - Copper Flex I Size Range	535.3
Conductor - Copper Flex K Size	535.3
Conductor - Copper Flex K Size Range	535.3
Conductor - Copper Flex M Size	535.3
Conductor - Copper Str Size	500 kcmil
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

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

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