



## YBM27L1

by Burndy  
Catalog ID: YBM27L1

Cu Compression Flag-Type Ring Terminal, 3/8" stud, Tin plated

### Product Details

#### General

Connector Type	Terminal
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Plated	Y
Plating Type	Tin
Temperature Rating	194
Trade Name	HYLUG™
UPC	781810185650
UPC 12 Digit	7818101856500

#### Dimensions

Dimension - B Length fraction	15/16 in
Dimension - B Length inch	0.93 in
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Bolt Size fraction	3/8
Dimension - D inch	0.86 in
Dimension - Hole Size inch	0.40 in
Dimension - Hole Size mm	10 mm
Dimension - L Length Overall mm	44 mm
Dimension - Length Overall inch	1.75 in
Dimension - N inch	0.43 in
Dimension - Outside Diameter inch	0.82 in
Dimension - Pad Width inch	0.83 in
Dimension - Thread Size	3/8
Dimension - Z inch	0.43 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 Aircraft Size	AN 000
Conductor - Copper Str Aircraft Size Range	AN 000
Conductor - Material	Copper

### Certifications and Compliance

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

### Logistics

Minimum Pack Quantity	100
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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  
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