



## YA3345

by Burndy  
Catalog ID: YA3345

Copper Tubing Compression Terminal, 1 Hole, Tin Plated, 450 kcmil

### Product Details

#### General

Color Code	Gray
Connector Type	Terminal
Die Index	326;538
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Long
Material	Copper
Physical Attribute - Number of Holes	1
Plated	Y
Plating Type	Tin
Trade Name	HYLUG™
Type	Long Barrel, Tin Plated
UPC	781810314890
UPC 12 Digit	7818103148900

#### Dimensions

Dimension - B Length fraction	2-1/8 in
Dimension - B Length inch	2.13 in
Dimension - Bolt Hole Size inch	0.66 in
Dimension - Bolt Size fraction	5/8
Dimension - Height inch	2.82 in
Dimension - Hole Size inch	0.69 in
Dimension - Hole Size mm	18 mm
Dimension - L Length Overall mm	98 mm
Dimension - Length Overall inch	3.87 in
Dimension - N inch	0.66 in

Dimension - Outside Diameter inch	1.01 in
Dimension - Pad Width inch	1.48 in
Dimension - Strip Length inch	2-5/16
Dimension - Z inch	0.67 in
Physical Attribute - Tongue Angle	45 Degree

### Electrical Ratings

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

### Conductor Related

Conductor - Copper Str Size	450 kcmil
Conductor - Material	Copper

### Certifications and Compliance

Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM

### Logistics

Minimum Pack Quantity	1
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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  
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