

# YA29L4

by Burndy  
Catalog ID: YA29L4

Prop 65 Notice

Copper Compression Lug, 1 Hole w/ Inspection Window, 250 kcmil, 3/8" Stud, Short Barrel, Tin Plated.

Features: UL Listed 90 DEG C, 600 V - 35 KV, 45 DEG And 90 DEG Angles Are Available, Temperature Rating: 90 DEG C, Finish: Electro-Tin Plated, Wire Strip Length: 1-1/8 IN, Die Index: 16, Tongue Angle: Straight, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: MD6, OUR840, MD7-34R Tool, W29VT Die, (2), X29RT Die, (4), Hydraulic: BCT500HS, Y500CTHS Tool, W29VT, W29RT Die, (2), X29RT Die, (4), Y35, Y39, Y750, PAT750 Tool, U29RT Die, (1), Y46 Tool, U29RT Die With PUADP-1 Adapter, (1), Color Code: Yellow, Dieless Tools (number Of Crimps): Y644HS, MY29-3, MY29-11 Tool, (1), Y81KFT, Y81KFTMBH, PAT81KFT-18V Tool, (2), Conductor Type: Commercial Stranded Copper



## Product Details

### General

Application	For Code Conductor
Color Code	Yellow
Connector Type	Terminal
Die Index	16
Feature - Barrel Style	<ul style="list-style-type: none"> <li>• Chamfered</li> <li>• Skived</li> </ul>
Feature - Barrel Type	Standard
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Standard
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	HYLUG
Trade Name	HYLUG™
Type	Standard Barrel, Tin Plated
UPC	781810554524

### Dimensions

Dimension - B Length fraction	1-1/16 in
Dimension - B Length inch	1.06 in
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Bolt Size fraction	3/8
Dimension - D inch	0.83 in
Dimension - Hole Size mm	10 mm
Dimension - L Length Overall mm	61 mm
Dimension - Length Overall inch	2.42 in
Dimension - N inch	0.41 in

Dimension - Outside Diameter inch	0.75 in
Dimension - Pad Width inch	1.11 in
Dimension - Strip Length inch	1-1/8
Dimension - Stud Size fraction	3/8
Dimension - Stud Size inch	3/8
Dimension - Z inch	0.42 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 Navy Size	250 (61) Navy
Conductor - Copper Str Navy Size Range	250 (61) Navy
Conductor - Copper Str Size	250 kcmil
Conductor - Copper Str Size Range	250 kcmil
Conductor - Material	Copper
Conductor Type	<ul style="list-style-type: none"> <li>• CU C Str Navy-Size</li> <li>• CU C Str-Size</li> </ul>

## Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL467
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	CM
UL Listed	Yes

## Logistics

Minimum Pack Quantity	1
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**For further technical assistance, please contact us**

### BURNDY Headquarters

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Manchester, New Hampshire 03109

### Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday  
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