



## YAZV25TC516FXB

by Burndy  
Catalog ID: YAZV25TC516FXB

Prop 65 Notice

Cu compression terminal flex cond long brrl with insp window, 1/0 AWG, 5/16" stud, 1 hole, Belled end

## Product Details

### General

Color Code	Pink
Connector Type	Terminal
Die Index	12
Feature - Barrel Style	<ul style="list-style-type: none"> <li>• Belled</li> <li>• Skived</li> </ul>
Feature - Barrel Type	Long
Material	Copper
Physical Attribute - Number of Holes	1
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Long Barrel, Skive
UPC	781810431269
UPC 12 Digit	7818104312699

### Dimensions

Dimension - B Length fraction	1-1/2 in
Dimension - B Length inch	1.50 in
Dimension - Bolt Hole Size inch	0.33 in
Dimension - Bolt Size fraction	5/16
Dimension - Hole Size inch	0.33 in
Dimension - Hole Size mm	8 mm
Dimension - Inside Diameter inch	0.44 in
Dimension - L Length Overall mm	67 mm
Dimension - Length Overall inch	2.62 in
Dimension - N inch	0.34 in
Dimension - Outside Diameter inch	0.56 in
Dimension - Pad Width inch	0.83 in
Dimension - Z inch	0.36 in
Length	2.62 in

Outside Diameter	0.56 in
Physical Attribute - Tongue Angle	Straight
Weight	0.077 lb
Width	0.83 in

### Electrical Ratings

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

### Conductor Related

Conductor - Copper DLO Size	1/0 (275/#24) DLO
Conductor - Copper Flex G Size	1/0 AWG
Conductor - Copper Flex H Size	1/0 AWG
Conductor - Copper Flex I Size	1/0 AWG
Conductor - Copper Flex K Size	1/0 AWG
Conductor - Copper Flex M Size	1/0 AWG
Conductor - Material	Copper

### Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
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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**Customer Service Hours:**  
8 AM - 8 PM Eastern Monday-Friday  
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