



## YAZV1CTC516FX

by Burndy  
Catalog ID: YAZV1CTC516FX

Prop 65 Notice

1 Hole HYLUG terminal, Flex conductor, Long Brrl, w/insp Window, 1 (225/#24) DLO, #1 AWG Code, 5/16" stud, Green, 11 or 375 Index

## Product Details

### General

Color Code	Green
Connector Type	Terminal
Die Index	11;375
Feature - Barrel Style	Skived
Feature - Barrel Type	Long
Material	Copper
Physical Attribute - Number of Holes	1
Plated	Y
Plating Type	Tin
Trade Name	HYLUG™
Type	Long Barrel, Skive
UPC	781810241370
UPC 12 Digit	7818102413700

### Dimensions

Dimension - B Length fraction	1-3/8 in
Dimension - B Length inch	1.38 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 - L Length Overall mm	62 mm
Dimension - Length Overall inch	2.46 in
Dimension - N inch	0.34 in
Dimension - Outside Diameter inch	0.51 in
Dimension - Pad Width inch	0.75 in
Dimension - Strip Length inch	1-7/16
Dimension - Stud Size inch	5/16
Dimension - Z inch	0.36 in
Physical Attribute - Tongue Angle	Straight

### Electrical Ratings

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

### Conductor Related

Conductor - Copper DLO Size	1 (225/#24) DLO
Conductor - Copper Flex G Size	1 AWG
Conductor - Copper Flex H Size	1 AWG
Conductor - Copper Flex I Size	1 AWG
Conductor - Copper Flex K Size	1 AWG
Conductor - Copper Flex M Size	1 AWG
Conductor - Copper Str Size	1 AWG
Conductor - CopperWeld Str Size	1 F AWG;1 G AWG;1 J AWG;1 K AWG;1 N 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	25
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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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