



## YAZV4C2TC14FX45

by Burndy  
Catalog ID: YAZV4C2TC14FX45

Prop 65 Notice

Cu compression long barrel flex conductor, 2 holes/W/ insp window, #4 weld(91/24-105/24), #4 AWG, 1/4" stud, Tin plated, Grey, 8 index, Tongue Angle 45 Deg

### Product Details

#### General

Color Code	Gray
Connector Type	Terminal
Die Index	8;346
Feature - Barrel Style	Skived
Feature - Barrel Type	Long
Material	Copper
Physical Attribute - Number of Holes	2
Plated	Y
Plating Type	Tin
Trade Name	HYLUG™
Type	Long Barrel, Skive
UPC	781810230534
UPC 12 Digit	7818102305344

#### Dimensions

Dimension - B Length fraction	1-1/4 in
Dimension - B Length inch	1.25 in
Dimension - Bolt Hole Size inch	0.27 in
Dimension - Height inch	1.37 in
Dimension - Hole Size inch	0.27 in
Dimension - Hole Size mm	7 mm
Dimension - L Length Overall mm	66 mm
Dimension - Length Overall inch	2.59 in
Dimension - N inch	0.31 in
Dimension - Outside Diameter inch	0.38 in
Dimension - Pad Width inch	0.55 in
Dimension - Strip Length inch	1-5/16
Dimension - Z inch	0.33 in
Physical Attribute - Tongue Angle	45 Degree

#### Electrical Ratings

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

### Conductor Related

Conductor - Copper DLO Size	5 (91/#24) DLO;4 (105/#24) DLO
Conductor - Copper DLO Size Range	5 (91/#24) DLO-4 (105/#24) DLO
Conductor - Copper Flex G Size	4 AWG
Conductor - Copper Flex G Size Range	4 AWG
Conductor - Copper Flex H Size	4 AWG
Conductor - Copper Flex H Size Range	4 AWG
Conductor - Copper Flex I Size	4 AWG
Conductor - Copper Flex I Size Range	4 AWG
Conductor - Copper Flex K Size	4 AWG
Conductor - Copper Flex K Size Range	4 AWG
Conductor - Copper Flex M Size	4 AWG
Conductor - Copper Flex M Size Range	4 AWG
Conductor - Copper Str Size	4 AWG
Conductor - CopperWeld Str Size	4 A AWG;4 D AWG;4 N AWG;4 P AWG
Conductor - CopperWeld Str Size Range	4 A AWG-4 P 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	50
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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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