



YAZ27TC1245

by Burndy
Catalog ID: YAZ27TC1245

CULUG-3/0AWG-LONG W/PORT

Product Details

General

Color Code	Orange
Connector Type	Terminal
Die Index	14
Feature - Barrel Style	Skived
Feature - Barrel Type	Long
Material	Copper
Physical Attribute - Number of Holes	1
Plated	Yes
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Long Barrel, Skive, Tin Plated
UPC	781810240090
UPC 12 Digit	7818102400900

Dimensions

Dimension - B Length inch	1.50 in
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2
Dimension - Height inch	1.84 in
Dimension - Hole Size inch	0.52 in
Dimension - Hole Size mm	13 mm
Dimension - L Length Overall mm	70 mm
Dimension - Length Overall inch	2.76 in
Dimension - N inch	0.53 in
Dimension - Outside Diameter inch	0.62 in

Dimension - Pad Width inch	0.90 in
Dimension - Strip Length inch	1-9/16
Dimension - Z inch	0.55 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 Navy Size	150 (61) Navy
Conductor - Copper Str Navy Size Range	150 (61) Navy
Conductor - Copper Str Size	3/0 AWG
Conductor - Material	Copper

Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	CM
UL Listed	No

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
Emergency Service 24-hours/365 Days
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