



YA27L4TCG1

by Burndy
Catalog ID: YA27L4TCG1

Prop 65 Notice

COPPER COMPRESSION TERMINAL.

Product Details

General

Color Code	Orange
Connector Type	Terminal
Die Index	14
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Material	Copper
Physical Attribute - Number of Holes	4
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Standard Barrel, Tin Plated
UPC	781810125830
UPC 12 Digit	7818101258300

Dimensions

Dimension - B Length fraction	1.00 in
Dimension - B Length inch	1.00 in
Dimension - Bolt Hole Size inch	0.27 in
Dimension - Bolt Size fraction	1/4
Dimension - F Width Center to Center inch	0.75 in
Dimension - Hole Size inch	0.28 in
Dimension - Hole Size mm	7 mm
Dimension - L Length Overall mm	83 mm
Dimension - Length Overall inch	3.25 in
Dimension - N inch	0.31 in
Dimension - Outside Diameter inch	0.62 in
Dimension - Pad Width inch	1.38 in
Dimension - Strip Length inch	1-1/16
Dimension - Stud Size inch	1/4
Dimension - Thread Size	1/4 in
Dimension - Z inch	0.20 in

Physical Attribute - Tongue Angle	Straight
Thickness - Pad	0.21 in

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 Size	3/0 AWG
Conductor - Material	Copper

Certifications and Compliance

Certification - CSA Approved	No
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
Emergency Service 24-hours/365 Days
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