YA45A7

by Burndy
Catalog ID: YA45A7

Prop 65 Notice

UNINSULATED ALUMINUM COMPRESSION TERMINAL, 1-HOLE DESIGNUL Listed 90° C600 Volts to 35 KV.

Product Details

General

Color Code	Brown
Connector Type	Terminal
Die Index	302
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Material	Aluminum
Physical Attribute - Number of Holes	4
Physical Attribute - Tongue Type	Standard
Plated	Y
Plating Type	Tin - Electro Plated
Temperature Rating	194
Trade Name	HYLUG™
UPC	781810158739
UPC 12 Digit	7818101587399

Dimensions

Dimension - B Length fraction	2-3/4 in
Dimension - B Length inch	2.74 in
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2
Dimension - D inch	3.12 in
Dimension - F Width Center to Center inch	1.75 in
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	196 mm
Dimension - Length Overall inch	7.73 in
Dimension - N inch	0.63 in
Dimension - Outside Diameter inch	1.69 in
Dimension - Pad Width inch	3.03 in
Dimension - Thread Size	1/2
Dimension - Z inch	0.74 in

Physical Attribute - Tongue Angle	Straight

Electrical Ratings

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

Conductor Related

Conductor - AL Str Size	1250 kcmil
Conductor - AL Str Size Range	1250 kcmil
Conductor - Copper Str Size	1250 kcmil
Conductor - Copper Str Size Range	1250 kcmil

Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Minimum Pack Quantity	1

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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1-603-647-5299 (International)