



YA34A3

by Burndy Catalog ID: YA34A3

Prop 65 Notice

Aluminum Compression Lug, 2 Hole w/o Inspection Window, 500 kcmil, 1/2" Stud, 1-3/4" Stud Hole Spacing, Al/Cu Rated, Tin Plated.

UL Listed 90 DEG C, 600 V - 35 KV, Tongue Angle: Straight

Product Details

General

Application	For Aluminum & Copper Conductors
Color Code	Pink
Connector Type	Terminal
Die Index	300
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Material	Aluminum
Physical Attribute - Number of Holes	2
Physical Attribute - Tongue Type	Standard
Plated	Υ
Plating Type	Tin - Electro Plated
Sub Brand	TERMINALS, HYLUG
Temperature Rating	194
Trade Name	HYLUG™
Туре	YA-E
UPC	781810756300
UPC 12 Digit	7818107563000

Dimensions

Dimension - B Length fraction	2-5/16 in
Dimension - B Length inch	2.34 in
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2
Dimension - D inch	3.15 in
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	173 mm
Dimension - Length Overall inch	6.80 in
Dimension - N inch	0.63 in
Dimension - Outside Diameter inch	1.32 in

Dimension - Pad Width inch	1.62 in
Dimension - Strip Length inch	2 5/8
Dimension - Stud Size inch	1/2
Dimension - Thread Size	1/2
Dimension - Z inch	0.77 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	500 kcmil
Conductor - AL Str Size Range	500 kcmil
Conductor - Copper Str Size	500 kcmil
Conductor - Copper Str Size Range	500 kcmil

Certifications and Compliance

Certification - CSA Approved	Yes
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	СМ
UL Listed	Yes

Logistics

Minimum Pack Quantity	1

For further technical assistance, please contact us

BURNDY Headquarters

47 East Industrial Park Drive Manchester, New Hampshire 03109

Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days Phone: 1-800-346-4175 1-603-647-5299 (International)