



YCA27RL2N, Al compression terminal, 2-Hole, 1/2" Stud, 1-3/4" Spacing, 3/0

By Burndy
Catalog # [YCA27RL2N](#)



Aluminum compression lug designed for terminating overhead conductors to switch pads and other substation switch yard apparatus. Die index: 658.

General

Catalog Number	YCA27RL2N
Connector Type	Terminal
Die Index	658
Material	Aluminum
Physical Attribute - Pad Configuration	2 Hole NEMA
Plated	N
Plating Type	Unplated
Prefilled Oxide Inhibitor	Y
Trade Name	HYLUG™
UPC	781810810453
UPC 12 Digit	7818108104533

Dimensions

Dimension - B Length inch	2.56 in
Dimension - Bolt Hole Size inch	0.5 in
Dimension - E Spacing between Holes fraction	1-3/4 in
Dimension - L Length Overall mm	167 mm
Dimension - Length Overall inch	6.59 in
Dimension - Outside Diameter inch	0.91 in
Dimension - Pad Width inch	1.26 in

Conductor Related

Conductor - ACSR Cmppt Size Range	3/0 AWG
Conductor - ACSR Str Size	3/0 (6/1) Pigeon AWG
Conductor - ACSR Str Size Range	3/0 (6/1) Pigeon AWG
Conductor - AL Str Size	3/0 AWG
Conductor - AL Str Size Range	3/0 AWG
Conductor Type	<ul style="list-style-type: none">• ACSR C Str-Size• AAC

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

Carton Quantity	20
Pallet Quantity	7840

Product Assets

[Catalogs - Full Line BURNDY Catalog](#)
[Catalogs - Section H - Overhead Distribution](#)
[Customer Notices - Prop 65 Notice](#)
[Product Cross Section Image\(s\) - BUR_YCA_LineArt](#)
[Sales Drawings - SD052276-01](#)



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