

YCA27R2N, Al compression lug, 2-Hole, 1/2" Stud, 1-3/4" Spacing, 3/0

By Burndy
Catalog # [YCA27R2N](#)



AL compression lug designed for terminating jumper loop and equipment taps to switch pads and other substation switch yard apparatus, 6.73 IN L.

General

Catalog Number	YCA27R2N
Connector Type	Terminal
Die Index	247
Material	Aluminum
Physical Attribute - Pad Configuration	2 Hole NEMA
Plated	N
Plating Type	Unplated
Prefilled Oxide Inhibitor	Y
UPC	781810016657
UPC 14 Digit GTIN	00781810016657

Dimensions

Dimension - B Length inch	2.74 in
Dimension - Bolt Hole Size inch	0.5 in
Dimension - E Spacing between Holes fraction	1-3/4 in
Dimension - L Length Overall mm	170 mm
Dimension - Length Overall inch	6.73 in
Dimension - Outside Diameter inch	0.78 in
Dimension - Pad Width inch	1.08 in

Conductor Related

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

Certifications And Compliance

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

Logistics

Carton Quantity	25
Minimum Pack Quantity	1
Pallet Quantity	9800

Product Assets

[Catalogs - BURNDY Master Catalog - Section H - Overhead Distribution](#)
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Product Cross Section Image\(s\) - BUR_YCA_LineArt](#)
[Sales Drawings - SD..029515-01](#)
[Specifications - YCA27R2N](#)