

YCA25R2N

By Burndy
Catalog # [YCA25R2N](#)

AL compression lug designed for terminating jumper loop and equipment taps to switch pads and other substation switch yard apparatus, 6.19 IN L.



Application

Used for terminating jumper loops and equipment taps at switchpads and other substation apparatus, or to YDW-R deadends.

General

Connector Type	Terminal
Die Index	243;BG;8A;KS18, 9A
EU RoHS Indicator	Yes
Material	Aluminum
Physical Attribute - Pad Configuration	2 Hole NEMA
Plated	N
Plating Type	Unplated
Prefilled Oxide Inhibitor	Y
Sub Brand	COMPRESSION TERMINAL
Type	YCA-R-N
UPC	781810810460
UPC 12 Digit	7818108104600

Dimensions

Dimension - B Length inch	2.39 in
Dimension - Bolt Hole Size inch	0.5 in
Dimension - E Spacing between Holes fraction	1-3/4 in
Dimension - L Length Overall mm	157 mm
Dimension - Length Overall inch	6.19 in
Dimension - Outside Diameter inch	0.62 in
Dimension - Pad Width inch	0.87 in

Conductor Related

Conductor - ACSR Str Size	1/0(.398) Awg (6-1 str)
Conductor - ACSR Str Size Range	1/0 (6/1) Raven AWG
Conductor - AL Str Size	1/0(.373) Awg (7,19 str)
Conductor - AL Str Size Range	1/0 AWG

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	25
Minimum Pack Quantity	1
Pallet Quantity	7400

Product Assets

[3D Models - YCA25R2N_MODEL-PDF](#)
[3D Models - YCA25R2N_MODEL-IGES](#)
[3D Models - YCA25R2N_MODEL-STEP](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - SD..029515-01](#)