



YCA342N, Cu Compression Lug, 2-Hole, 1/2" Stud, 1-3/4" Spacing

By Burndy
Catalog # [YCA342N](#)

Copper compression lug designed for terminating copper conductors to switch pads and other substation switch yard apparatus, 6-1/2 IN L.



Application

Designed for terminating copper conductors to switch pads and other substation or switch yard apparatus

General

Catalog Number	YCA342N
Connector Type	Terminal
Die Index	210
EU RoHS Indicator	Yes
Material	Copper
Physical Attribute - Number of Holes	2
Physical Attribute - Tongue Type	Standard
Plated	N
Plating Type	Unplated
Prefilled Oxide Inhibitor	N
Sub Brand	TERMINALS, HYLUG
Trade Name	HYLUG™
Type	YCA-2N
UPC	781810014806

Dimensions

Dimension - B Length inch	2.53 in
Dimension - D inch	3.00 in
Dimension - Hole Size fraction	14/25 in
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	166 mm
Dimension - Length Overall inch	6.52 in
Dimension - N inch	0.63 in
Dimension - Outside Diameter inch	1.38 in
Dimension - Pad Width inch	1.88 in
Dimension - Strip Length inch	2 5/8
Dimension - Stud Size inch	1/2
Dimension - Z (inch)	0.62 in
Physical Attribute - Tongue Angle	Straight

Conductor Related

Conductor - Copper Str Size	500 kcmil
Conductor - Copper Str Size Range	500 kcmil

Certifications And Compliance

Buy American Compliant	Yes
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	10
Minimum Pack Quantity	1
Pallet Quantity	1110

Product Assets

[3D Models - YCA342N_MODEL-STEP](#)
[3D Models - YCA342N_MODEL-IGES](#)
[3D Models - YCA342N_MODEL-PDF](#)
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Catalogs - BURNDY Master Catalog - Section H - Overhead Distribution](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Product Cross Section Image\(s\) - BUR_YCA282N_LineArt](#)
[Sales Drawings - SD..029071-01](#)
[Specifications - YCA342N](#)



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