

# YCA302N

By Burndy  
Catalog # [YCA302N](#)



Copper compression lug designed for terminating copper conductors to switch pads and other substation switch yard apparatus, 5-1/2 IN L.

## Application

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

## General

Connector Type	Terminal
Die Index	170
EU RoHS Indicator	Yes
Material	Copper
Physical Attribute - Number of Crimps Required	1
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	781810014813

## Dimensions

Dimension - B Length inch	1.71 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	141 mm
Dimension - Length Overall inch	5.54 in
Dimension - N inch	0.63 in
Dimension - Outside Diameter inch	1.05 in
Dimension - Pad Width inch	1.42 in
Dimension - Stud Size inch	1/2
Dimension - Z inch	0.62 in
Physical Attribute - Tongue Angle	Straight

## Conductor Related

Conductor - Copper Str Size	300 kcmil
Conductor - Copper Str Size Range	300 kcmil

## 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
Minimum Pack Quantity	1
Pallet Quantity	2220

## Product Assets

[3D Models - YCA302N\\_MODEL-STEP](#)  
[3D Models - YCA302N\\_MODEL-IGES](#)  
[3D Models - YCA302N\\_MODEL-PDF](#)  
[Catalogs - Full Line BURNDY Catalog](#)  
[Sales Drawings - SD..029071-01](#)

