

## YCA342N

by Burndy  
Catalog ID: YCA342N

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

Features: NEMA standard mounting holes, Made of pure copper, Installed with same die as equivalent full-tension jumper loop and repair sleeves



## Product Details

### General

Application	Designed for terminating copper conductors to switch pads and other substation or switch yard apparatus
Connector Type	Terminal
Die Index	210
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

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

### Logistics

Minimum Pack Quantity	1
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### For further technical assistance, please contact us

#### **BURNDY Headquarters**

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#### **Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday  
Emergency Service 24-hours/365 Days  
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