YCA282N, Cu Compression Lug, 1/2" Stud, 1-3/4" Spacing

By Burndy
Catalog # YCA282N

Copper compression lug designed for terminating copper conductors to switch pads and other substation switch yard apparatus, Die Index: 168.

Features

- NEMA Standard mounting holes
- Made of pure copper

Application

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

General

Catalog Number	YCA282N
Connector Type	Terminal
Die Index	168
EU RoHS Indicator	Yes
Material	Copper
Oxide Inhibitor Type	Penetrox A
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	Y
Sub Brand	TERMINALS, HYLUG
Trade Name	HYLUG™
Type	YCA-2N
UPC	781810014783

Dimensions

Dimension - B Length fraction	1-5/8 in
Dimension - B Length inch	1.62 in
Dimension - Hole Size fraction	5/9
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	136 mm
Dimension - Length Overall inch	5.35 in
Dimension - N inch	0.63 in
Dimension - Outside Diameter inch	0.89 in
Dimension - Pad Width inch	1.22 in
Dimension - Strip Length inch	1 11/16
Dimension - Stud Size inch	33/64
Physical Attribute - Tongue Angle	Straight

Conductor Related

Conductor - Copper Str Size	4/0 AWG

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	25
Minimum Pack Quantity	1
Pallet Quantity	2900

Product Assets

3D Models - YCA282N_MODEL-STEP
3D Models - YCA282N_MODEL-PDF
3D Models - YCA282N_MODEL-IGES
Catalogs - BURNDY Master Catalog - Section H - Overhead Distribution
Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
Interactive Catalog - BURNDY Full-Line Digital Catalog
Product Cross Section Image(s) - BUR_YCA282N_LineArt
Sales Drawings - SD..029071-01
Specifications - YCA282N

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