



YA2C2LN, Compression Terminal, #2 AWG Cu, 2-Hole, 1/2" Stud, 1-3/4" Spacing

By Burndy

Catalog # [YA2C2LN](#)

2 AWG, CU, 2 Hole, 1/2 Stud, 1-3/4 IN Spacing, Standard Barrel,
Inspection Window



Features

- Barrel designed with internal chamfer at wire entry for smooth insertion of wire, preventing possible damage of the strands
- Standard barrel length is recommended for installations with limited space availability
- Electro-tin plated unless otherwise specified to reduce galvanic corrosion (bimetallic) and resist corrosive elements
- Connectors are clearly marked with stamping and barrel color coding
- 2-Hole design prevents rotation

Application

Wire Termination

Specifications

Buy American Compliant	No
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	UL 486A-486B
Certification - ETL	No
Standards - RoHS Compliance	CM
Status	
Certification - CSA Approved	Yes
UL Listed	Yes

Conductor

Conductor - Material	COPPER
Conductor - Copper Str Size	2 AWG
Conductor - Copper DLO Size Range	N/A
Conductor - Copper Str Navy Size	60 (37) Navy
Conductor - Copper Str Navy Size Range	60 (37) Navy
Conductor Size	2 AWG
Conductor - Copper Str Size Range	2 AWG
Conductor Type	CODE

Configuration

Physical Attribute - Number of Holes	2
Connector Type	STANDARD BARREL

Current

Voltage - Maximum	35000
Voltage Rating	35 kV

Dimensions

Outside Diameter	0.42 in
Dimension - Outside Diameter inch	0.42 in
Dimension - L Length Overall mm	108 mm
Dimension - Pad Width inch	0.83 in
Dimension - Hole Size fraction	1/2
Dimension - Hole Size inch	0.56
Dimension - Hole Size mm	14 mm
Bolt Size	1/2 in
Dimension - Strip Length inch	15/16
Dimension - Stud Size fraction	1/2
Dimension - Stud Size inch	1/2
Dimension - B Length fraction	7/8 in
Dimension - B Length inch	0.88 in
Dimension - Z inch	0.64 in
Physical Attribute - Tongue Angle	Straight
Dimension - Bolt Hole Size inch Length	0.52 in
Dimension - Bolt Size fraction	1/2
Dimension - Bolt Size inch	0.5
Dimension - Length Overall inch	4.27 in
Dimension - D inch	3.02 in
Dimension - N inch	0.63 in

General

Die Index	10
Trade Name	HYLUG™
Sub Brand	HYLUG
Color Code	Brown
Physical Attribute - Tongue Type	Standard
Plated	Y
Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Type	Standard Barrel, Tin Plated
UPC 14 Digit GTIN	00781810500767
Material	COPPER

Plating Type	Tin - Electro Plated	Carton Quantity	25
Finish Type	Tin-Plated	Product Assets	
UPC	781810500767		
Logistics		Catalog [English]	
		Installation Manual [English]	
		Installation Manual [French, English]	
Minimum Pack Quantity	1		

