



YA1CLB, Comp. Term., Cu, Std, Bell End, 1-Hole

By Burndy
Catalog # [YA1CLB](#)

Copper Compression Terminal, Standard Barrel, Belled End, 1 AWG, #2 Flex G,H,I,K,M,DLO, 1-Hole, 5/16" Stud, Tin Plated, UL/CSA

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

Application

Wire Termination

Specifications

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

Conductor

Conductor - Material	COPPER
Conductor - Copper Flex K Size Range	2 AWG
Conductor - Copper Flex K Size	2 AWG
Conductor - Copper Flex M Size Range	2 AWG
Conductor - Copper Flex M Size	2 AWG
Conductor - Copper Str Size	1 AWG
Conductor - Copper Flex I Size Range	2 AWG
Conductor - Copper Flex G Size	2 AWG
Conductor - Copper DLO Size Range	2 AWG
Conductor - Copper DLO Size	2 (150/#24) DLO



Conductor Size	1 AWG
Conductor - Copper Flex H Size	2 AWG
Conductor - Copper Flex G Size Range	2 AWG
Conductor - Copper Str Navy Size	75 (37) Navy
Conductor - Copper Solid Size	1 AWG
Conductor - Copper Solid Size Range	1 AWG
Conductor Type	CODE
Conductor - Copper Str Size Range	1 AWG
Conductor - Copper Flex H Size Range	2 AWG
Conductor - Copper Flex I Size	2 AWG

Configuration

Physical Attribute - Number of Holes	1
Number of Pad Holes	1
Connector Type	LONG BARREL

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	0.68 in
Package Height	0.000 in
Dimension - Hole Size fraction	5/16
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	50 mm
Dimension - Outside Diameter inch	0.46 in
Dimension - Hole Size mm	10 mm
Dimension - Hole Size inch	0.38
Dimension - Strip Length inch	15/16
Dimension - Stud Size fraction	5/16
Dimension - Bolt Hole Size inch	0.33 in
Dimension - Bolt Size fraction	5/16
Physical Attribute - Tongue Angle	Straight

Dimension - B Length fraction	7/8 in	UPC	781810500521
Dimension - Z inch	0.36 in	Type	Standard Belled Barrel, Tin Plated
Dimension - B Length inch	0.87 in		
Dimension - N inch	0.34 in	Material	Copper
Dimension - Bolt Size inch	0.3125	Plating Type	Electro-Tin plated
Dimension - Length Overall inch	1.97 in	Finish Type	Tin-Plated
		UPC 12 Digit	781810500521
		UPC 14 Digit GTIN	00781810500521
General		Logistics	
Trade Name	HYLUG™	Minimum Pack Quantity	1
Die Index	11	Carton Quantity	10
Feature - Barrel Type	Standard		
Feature - Barrel Style	Belled		
Plated	Y	Product Assets	
Color Code	Green	Catalog [English]	
Physical Attribute - Tongue	Standard	Installation Manual [English]	
Type		Installation Manual [English]	
Sub Brand	HYLUG		



A Hubbell brand