



YA5CL, #5 AWG Cu, 1-Hole, 1/4" Stud, Standard Barrel

By Burndy
Catalog # [YA5CL](#)

5 AWG, Copper, 1-Hole, 1/4" Stud, Standard Barrel, Inspection Window, Tin Plated, Blue / 7 or 374 Index



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	Yes
Certification - cULus	No
Buy America(n) Qualified	• Buy America Compliant (All status valid till December 2026) • Buy American Act Compliant (All status valid till December 2026) • BABA Compliant (All status valid till December 2026)
Industry Standard(s)	UL 486A-486B
Certification - ETL	No
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	CM
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

Conductor - Material	COPPER
Conductor - Copper Str Size	5 AWG
Conductor - Copper DLO Size Range	N/A
Conductor Size	5 AWG
Conductor - Copper Str Navy Size Range	30 (19) Navy
Conductor - Copper Str Navy Size	30 (19) Navy

Conductor Type	CODE
Conductor - Copper Str Size Range	5 AWG

Configuration

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

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	0.44 in
Package Height	0.000 in
Dimension - Hole Size fraction	1/2
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	42 mm
Dimension - Outside Diameter inch	0.30 in
Dimension - Hole Size mm	13.5 mm
Dimension - Hole Size inch	0.53
Dimension - Strip Length inch	9/16
Dimension - Stud Size inch	1/4
Dimension - Stud Size fraction	1/2
Dimension - Bolt Hole Size inch	0.27 in
Dimension - Bolt Size fraction	1/2
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	13/16 in
Dimension - Z inch	0.33 in
Dimension - B Length inch	0.81 in
Dimension - D inch	0.58 in
Dimension - N inch	0.25 in
Dimension - Bolt Size inch	0.5
Dimension - Length Overall inch	1.65 in

General

Trade Name	HYLUG™
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Die Index	7	UPC 14 Digit GTIN	00781810501702
Feature - Barrel Type	Standard	Logistics	
Feature - Barrel Style	- Chamfered - Skived		
Plated	Y	Minimum Pack Quantity	50
Color Code	Blue	Carton Quantity	50
UPC	781810501702	Product Assets	
Type	Standard Barrel, Tin Plated		
Material	Copper		
Plating Type	Tin - Electro Plated		
Finish Type	Tin-Plated	Catalog [English]	
		Installation Manual [English]	
		Installation Manual [French, English]	



A Hubbell brand