



YA8CLNT6, 8 AWG Cu, #6 Stud, Standard, Narrow Tongue

By Burndy

Catalog # [YA8CLNT6](#)

8 AWG, CU, 1 Hole, #6 Stud, Standard Barrel, Inspection Window, Narrow Tongue



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	BABA Compliant (All status valid till December 2026)
Industry Standard(s)	UL 486A-486B
Certification - ETL	No
Standards - RoHS Compliance Status	CM
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

Conductor - Material	COPPER
Wire Size	8 AWG
Conductor - Copper Flex K Size	"8 AWG"
Conductor - Copper Flex M Size	"8 AWG"
Conductor - Copper Str Size	"8 AWG"
Conductor - Copper Flex G Size	"8 AWG"
Conductor - Copper DLO Size Range	N/A
Conductor - Copper Str Compact Size	"8 AWG"
Conductor - Copper DLO Size	8 AWG
Conductor Size	8 AWG
Conductor - Copper Flex H Size	"8 AWG"
Conductor - Copper Str Navy Size	23
Conductor - Copper Solid Size	6 Sol-8 Sol

Conductor Type	CODE/FLEX
Conductor - Copper Str Size Range	8 AWG
Conductor - Copper Flex I Size	"8 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	0.29 in
Package Height	0.000 in
Dimension - Hole Size fraction	#6
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	27 mm
Dimension - Outside Diameter inch	0.27 in
Dimension - Hole Size mm	4 mm
Dimension - Hole Size inch	0.16
Dimension - Strip Length inch	1/2
Dimension - Stud Size inch	#6
Dimension - Stud Size fraction	#6
Dimension - Bolt Size fraction	#6
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	7/16 in
Dimension - Z inch	0.22 in
Dimension - B Length inch	0.44 in
Dimension - D inch	0.41 in
Dimension - N inch	0.19 in
Dimension - Inside Diameter inch	0.18 in
Dimension - Length Overall inch	1.08 in

General

Trade Name	HYLUG™	Finish Type	Tin-Plated
Die Index	49	UPC 14 Digit GTIN	00781810034309
Feature - Barrel Type	Standard	Logistics	
Feature - Barrel Style	Chamfered		
Plated	Y		
Color Code	Red		
Sub Brand	TERMINALS, HYLUG	Minimum Pack Quantity	1
UPC	781810034309	Carton Quantity	100
Type	YA-L-NT	Product Assets	
Material	Copper		
Plating Type	Tin - Electro Plated		
		Catalog [English]	
		Installation Manual [English]	
		Installation Manual [French, English]	



A Hubbell brand