



YA8CLB, 8 AWG, 8 Flex G,H,I,K,M, DLO Cu, #10 Stud, Standard

By Burndy
Catalog # [YA8CLB](#)

8 AWG, #8 FLEX G,H,I,K,M DLO, CU, 1 Hole, #10 Stud, Standard Barrel, Bell End



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
Certification - cULus	No
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
Wire Size	8 AWG
Conductor - Copper Flex K Size	"8 AWG"
Conductor - Copper Flex M Size Range	8 AWG
Conductor - Copper Flex M Size	"8 AWG"
Conductor - Copper Str Size	"8 AWG"
Conductor - Copper Flex G Size	"8 AWG"
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 Range	23 (7) Navy
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	LONG BARREL

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	0.41 in
Package Height	0.000 in
Dimension - Hole Size fraction	#10
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	28 mm
Dimension - Outside Diameter inch	0.27 in
Dimension - Hole Size mm	5.3 mm
Dimension - Hole Size inch	0.21
Dimension - Strip Length inch	7/16
Dimension - Stud Size fraction	#10
Dimension - Bolt Hole Size inch	0.20 in
Dimension - Bolt Size fraction	#8-#10
Physical Attribute - Tongue Angle	Straight
Dimension - Z inch	0.28 in
Dimension - B Length inch	0.44 in
Dimension - D inch	0.48 in
Dimension - N inch	0.20 in
Dimension - Bolt Size inch	0.21
Dimension - Length Overall inch	1.12 in

General

Trade Name	HYLUG™
Die Index	49

Feature - Barrel Type	Standard	UPC 14 Digit GTIN	00781810018088
Feature - Barrel Style	Belled	Logistics	
Plated	Y		
Color Code	Red		
Physical Attribute - Tongue	Standard	Minimum Pack Quantity	50
Type		Carton Quantity	50
UPC	781810018088	Operational	
Type	Standard Belled Barrel, Tin Plated		
Material	Copper	Temperature Rating	194
Plating Type	Tin - Electro Plated	Product Assets	
Finish Type	Tin-Plated		
UPC 12 Digit	781810018088		
		Catalog [English]	
		Installation Manual [English]	
		Installation Manual [English]	

