



YA8C2TC14E2, 8 AWG Cu, 2-Hole, 1/4" Stud, 3/4" Spacing, Long

By Burndy

Catalog # [YA8C2TC14E2](#)

8 AWG, CU, 2 Hole, 1/4 Stud, 3/4 IN Spacing, Long Barrel



Features

- Barrel designed with internal chamfer at wire entry for smooth insertion of wire, preventing possible damage of the strands
- Long barrel length allows for an increased number of crimps increasing the mechanical strength of the connection
- 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

Certification - UL Recognized	No
Certification - cULus	No
Buy America(n) Qualified	BABA Compliant (All status valid till December 2026)
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	"8 AWG"
Conductor - Copper Str Size	"8 AWG"
Conductor - Copper Flex G Size	"8 AWG"
Conductor - Copper Str	"8 AWG"
Compact Size	
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	2
Number of Pad Holes	2
Connector Type	LONG 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	1/4
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	62 mm
Dimension - Outside Diameter inch	0.27 in
Dimension - Hole Size mm	6.9 mm
Dimension - Hole Size inch	0.27
Dimension - Strip Length inch	7/8
Dimension - Stud Size inch	1/4
Dimension - Stud Size fraction	1/4
Dimension - Bolt Hole Size inch	0.27 in
Dimension - Bolt Size fraction	1/4
Physical Attribute - Tongue Angle	Straight
Dimension - Z inch	0.34 in
Dimension - B Length inch	0.81 in
Dimension - D inch	1.40 in
Dimension - N inch	0.31 in
Dimension - Bolt Size inch	0.25
Dimension - Length Overall inch	2.45 in

General

Trade Name	HYLUG™	UPC 12 Digit	781810019702
Die Index	49	UPC 14 Digit GTIN	00781810019702
Feature - Barrel Type	Long	Logistics	
Feature - Barrel Style	- Chamfered - Skived		
Plated	Y	Minimum Pack Quantity	1
Color Code	Red	Carton Quantity	100
Physical Attribute - Tongue	Standard	Operational	
Type			
UPC	781810019702	Temperature Rating	194
Type	Long Barrel, Tin Plated	Product Assets	
Material	Copper		
Plating Type	Tin - Electro Plated	Catalog [English]	
Finish Type	Tin-Plated	Installation Manual [English]	
		Installation Manual [French, English]	



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