



YA8CL2TC14E1, 8 AWG Cu, 2-Hole, 1/4" on 1" Spacing, Standard

By Burndy
Catalog # [YA8CL2TC14E1](#)

8 AWG, CU, 2 Hole, 1/4 Stud, 1 IN Spacing, Standard Barrel, Inspection Window

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
- 2-Hole design prevents rotation

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	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	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	1/4
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	59 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	7/16
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	0.33 in
Dimension - B Length inch	0.44 in
Dimension - D inch	0.64 in



Dimension - N inch	0.31 in	Plating Type	Tin - Electro Plated
Dimension - Bolt Size inch	0.25	Finish Type	Tin-Plated
Dimension - Length Overall inch	2.33 in	UPC 12 Digit	781810018477
		UPC 14 Digit GTIN	00781810018477
General		Logistics	
Trade Name	HYLUG™	Minimum Pack Quantity	1
Die Index	49	Carton Quantity	50
Feature - Barrel Type	Standard	Operational	
Feature - Barrel Style	Chamfered	Temperature Rating	194
Plated	Y	Product Assets	
Color Code	Red	Catalog [English]	
Physical Attribute - Tongue	Standard	Installation Manual [English]	
Type		Installation Manual [French, English]	
UPC	781810018477	Installation Manual [English]	
Type	Standard Barrel, Tin Plated		
Material	Copper		



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