



YA8CL2TC10E2, Compression Terminal, #8 AWG Cu, 2-Hole, #10 Stud, 3/4" Spacing, Standard Barrel

By Burndy
Catalog # [YA8CL2TC10E2](#)

8 AWG, CU, 2 Hole, #10 Stud, 3/4 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

Buy American Compliant	Yes
Certification - cULus	No
Certification - UL Recognized	No
Industry Standard(s)	UL 486A-486B
Buy America(n) Qualified	• Buy America Compliant (All status valid till December 2025) • Buy American Act Compliant (All status valid till December 2025) • BABA Compliant (All status valid till December 2025)
Certification - ETL	No
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	Yes
UL Listed	Yes

Conductor

Conductor - Material	COPPER
Wire Size	8 AWG
Conductor - Copper Str Size	"8 AWG"
Conductor - Copper Flex K Size	"8 AWG"
Conductor - Copper Flex M Size	"8 AWG"
Conductor - Copper Solid Size	6 Sol-8 Sol



Conductor - Copper Str	"8 AWG"
Compact Size	
Conductor - Copper DLO Size	8 AWG
Conductor - Copper Flex G Size	"8 AWG"
Conductor - Copper Str Navy Size	23
Conductor - Copper Str Navy Size Range	23 (7) Navy
Conductor - Copper Flex H Size	"8 AWG"
Conductor Size	8 AWG
Conductor - Copper Str Size Range	8 AWG
Conductor Type	CODE/FLEX
Conductor - Copper Flex I Size	"8 AWG"

Configuration

Physical Attribute - Number of Holes	2
Connector Type	STANDARD BARREL

Current

Voltage - Maximum	35000
Voltage Rating	35 kV

Dimensions

Dimension - Outside Diameter inch	0.27 in
Dimension - L Length Overall mm	50 mm
Dimension - Pad Width inch	0.41 in
Dimension - Hole Size fraction	#10
Dimension - Hole Size inch	0.21
Dimension - Hole Size mm	5.3 mm
Dimension - Strip Length inch	7/16
Dimension - Stud Size fraction	#10
Dimension - Stud Size inch	#10
Dimension - B Length inch	0.44 in
Dimension - Z inch	0.26 in
Physical Attribute - Tongue Angle	Straight
Dimension - Bolt Hole Size inch	0.20 in
Dimension - Bolt Size fraction	#8-#10
Dimension - Bolt Size inch	0.21
Dimension - Length Overall inch	1.95 in

Dimension - D inch	0.51 in	Finish Type	Tin-Plated
Dimension - N inch	0.25 in	UPC	781810197141
General		Logistics	
Die Index	49	Minimum Pack Quantity	1
Trade Name	HYLUG™	Carton Quantity	100
Color Code	Red	Operational	
Plated	Y	Temperature Rating	194
Feature - Barrel Type	Standard	Product Assets	
Feature - Barrel Style	Chamfered	Catalog [English]	
Type	Standard Barrel, Tin Plated	Installation Manual [English]	
UPC 12 Digit	781810197141	Installation Manual [French, English]	
UPC 14 Digit GTIN	00781810197141		
Material	COPPER		
Plating Type	Tin		



A Hubbell brand