



YAZ8C2TC10SL, Compression Terminal, 8 AWG Cu, 2-Hole, #10 Stud, Slotted, Long Barrel

By Burndy
Catalog # [YAZ8C2TC10SL](#)

Copper Compression Terminal

Features

- Barrel is designed with an internal chamfer at the wire entry to ensure smooth insertion of the wire, preventing possible damaging of the strands
- 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

Industry Standard(s)	UL 486A-486B
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes

Conductor

Conductor - Material	COPPER
Conductor - Copper Flex K Size Range	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 I Size Range	8 AWG
Conductor - Copper Flex G Size	8 AWG
Conductor - Copper DLO Size Range	8 (37/#24) DLO
Conductor - Copper DLO Size	8 (37/#24) DLO
Conductor Size	8 AWG
Conductor - Copper Flex H Size	8 AWG
Conductor - Copper Flex G Size Range	8 AWG
Conductor - Copper Str Navy Size	23 (7) Navy
Conductor - Copper Solid Size	8 AWG
Conductor - Copper Solid Size Range	8-6 Sol
Conductor - CopperWeld Solid Size Range	8 AWG



Conductor - CopperWeld C Solid Size	8 AWG
Conductor - CopperWeld Str Size Range	8 A AWG-8 D AWG
Conductor - CopperWeld Str Size	• 8 A AWG • 8 C AWG • 8 D AWG
Conductor Type	CODE
Conductor - Copper Str Size Range	8 AWG
Conductor - Copper Flex H 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	#10
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	56 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	13/16
Dimension - Stud Size inch	#10
Dimension - Stud Size fraction	#10
Dimension - Bolt Size fraction	#8-#10
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	3/4 in
Dimension - B Length inch	0.75 in
Dimension - N inch	0.25 in

Dimension - Bolt Size inch	0.21	Material	Copper
Dimension - Length Overall inch	2.21 in	Plating Type	Tin - Electro Plated
General		Finish Type	Tin-Plated
		UPC 12 Digit	781810289976
		UPC 14 Digit GTIN	00781810289976
	Trade Name	HYLUG™	Logistics
	Die Index	49	
Feature - Barrel Type	Long	Minimum Pack Quantity	50
Feature - Barrel Style	Chamfered	Carton Quantity	50
Plated	Y	Product Assets	Catalog [English]
Color Code	Red		
UPC	781810289976		
Type	Long Barrel, Skive, Tin Plated		



A Hubbell brand