



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

By Burndy
Catalog # [YAZ8C2TC10SL](#)



HYLUG SLOTTED,COPPER COMPRESSION TERMINAL,2 hole,
DieIndex 49.

Application

Wire Termination

General

Catalog Number	YAZ8C2TC10SL
Color Code	Red
Connector Type	LONG BARREL
Die Index	49
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Long
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	2
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Long Barrel, Skive, Tin Plated
UPC	781810289976
UPC 12 Digit	7818102899766

Dimensions

Dimension - B Length fraction	3/4 in
Dimension - B Length inch	0.75 in
Dimension - Bolt Size fraction	#8-#10
Dimension - Bolt Size inch	0.21
Dimension - Hole Size fraction	#10
Dimension - Hole Size inch	0.21
Dimension - Hole Size mm	5.3 mm
Dimension - L Length Overall mm	56 mm
Dimension - Length Overall inch	2.21 in
Dimension - N inch	0.25 in
Dimension - Outside Diameter inch	0.27 in
Dimension - Pad Width inch	0.44 in
Dimension - Strip Length inch	13/16
Dimension - Stud Size fraction	#10
Dimension - Stud Size inch	#10
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

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

Certifications And Compliance

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

Logistics

Carton Quantity	50
Minimum Pack Quantity	50

Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Catalogs - BURNDY Master Catalog - Section C - Compression Connections](#)
[Customer Notices - Prop 65 Notice](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Sales Drawings - SE212012-01_C](#)
[Specifications - YAZ8C2TC10SL](#)
[Video - HYDENT Compression Terminal Overview Video](#)



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