YA4CL2TC10, Cu Compression, 2-Hole, #10 Stud, 5/8" Spacing, Standard Barrel, 4 AWG



By Burndy Catalog # YA4CL2TC10

Cu compression tubular terminals-code conductor, 2 holes/W/ insp window, #4 AWG, #10 stud, Tin plated, Grey, 8 or 346 index.

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

General

Catalog Number	YA4CL2TC10	
Color Code	Gray	
Connector Type	STANDARD BARREL	
Die Index	8	
EU RoHS Indicator	Contact Manufacturer	
Feature - Barrel Style	Chamfered	
	Skived	
Feature - Barrel Type	Standard	
Finish Type	Tin-Plated	
Material	COPPER	
Physical Attribute - Number of	2	
Holes		
Physical Attribute - Tongue	Standard	
Туре		
Plated	Υ	
Plating Type	Tin Plating	
Trade Name	HYLUG™	
Туре	Standard Barrel, Tin Plated	
UPC	781810245521	
UPC 12 Digit	7818102455211	

Dimensions

Dimension - B Length fraction13/16 inDimension - B Length inch0.81 inDimension - Bolt Hole Size inch0.21 in

Dimension - Bolt Size fraction Dimension - Bolt Size inch Dimension - Hole Size fraction Dimension - Hole Size inch Dimension - Hole Size mm Dimension - Inside Diameter inch Dimension - L Length Overall mm	#8-#10 0.21 #10 0.21 5.3 mm 0.25 in 57 mm
Dimension - Length Overall	2.24 in
Dimension - N inch Dimension - Outside Diameter inch	0.25 in 0.34 in
Dimension - Pad Width inch Dimension - Strip Length inch Dimension - Stud Size fraction Dimension - Stud Size inch Dimension - Z (inch) Physical Attribute - Tongue Angle	0.5 in 7/8 in #10 #10 0.27 Straight
Electrical Ratings	
Voltage - Maximum Voltage Rating	35000 35 kV
Conductor Related	
Conductor - Copper DLO Size Range	N/A
Conductor - Copper Solid Size Conductor - Copper Str Navy Size	#4 AWG 40 (19) Navy
Conductor - Copper Str Navy Size Range	40 (19) Navy-50 (19) Navy

Conductor - Copper Str Size

Conductor - Copper Str Size

Certifications And Compliance

Conductor - Material

Conductor Size

Conductor Type

Range

4 AWG

4 AWG

COPPER

4 AWG CODE

Buy American Compliant	Contact Manufacturer	Logistics	
Certification - CSA Approved	Yes	Carton Quantity Minimum Pack Quantity	
Certification - ETL	No		50
Certification - UL Recognized	No		1
Certification - cULus	No	Product Assets	
Industry Standard(s)	UL 486A-486B		
Standards - Industry Standards	UL 486A-486B	Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Interactive Catalog - BURNDY Full-Line Digital Catalog Sales Drawings - SD035209-04 Specifications - YA4CL2TC10	
Met			
Standards - RoHS Compliance	СМ		
Status			
UL Listed	Yes		
		Video - HYDENT Compression Terminal Overview Video	



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