

Compression Terminal

By Burndy Catalog # YAV4CL2TC10FX



Cu Tubing HYLUG[™], 2 Holes with Inspection window, #4 AWG Flex,40 & 50 Navy, #10 stud, Standard, Compression, Gray.

Application

Wire Termination

General

Color Code	Gray
Connector Type	STANDARD BARREL
Construction Material - Main	Copper
Die Index	8
EU RoHS Indicator	Contact Manufacturer
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	2
Plated	Yes
Plating Type	Tin - Electro Plated
Sub Brand	HYLUG
Trade Name	HYLUG™
Туре	YAV-L-2TC-FX
UPC	781810340387
UPC 12 Digit	7818103403877

Dimensions

Dimension - B Length inch Dimension - Bolt Hole Size inch	0.50 in 0.21 in
Dimension - Bolt Size fraction Dimension - Bolt Size inch Dimension - Hole Size fraction Dimension - Hole Size inch Dimension - Hole Size mm Dimension - L Length Overall	#8-#10 0.21 #10 0.21 5.3 mm 50 mm
mm Dimension - Length Overall inch	1.95 in
Dimension - N inch Dimension - Outside Diameter inch	0.25 in 0.38 in
Dimension - Pad Width inch Dimension - Strip Length inch Dimension - Stud Size fraction Dimension - Z (inch) Physical Attribute - Tongue Angle	0.55 in 0.50 in #10 0.26 in Straight

Conductor Related

Conductor - Copper DLO Size	4 AWG			
Conductor - Copper DLO Size	4 AWG			
Range				
Conductor - Copper Flex G Size	"4 AWG"			
Conductor - Copper Flex G Size Range	4 AWG			
Conductor - Copper Flex H Size	"4 AWG"			
Conductor - Copper Flex H Size Range	4 AWG			
Conductor - Copper Flex I Size	"4 AWG"			
Conductor - Copper Flex I Size Range	4 AWG			
Conductor - Copper Flex K Size	"4 AWG"			
Conductor - Copper Flex K Size Range	4 AWG			
Conductor - Copper Flex M Size	"4 AWG"			
Conductor - Copper Flex M Size Range	4 AWG			
Conductor - Copper Solid Size	4 AWG			
Conductor - Copper Str Compact Size	"4 AWG"			
Conductor - Copper Str Navy Size	40			
Conductor - Copper Str Navy Size Range	40 (19) Navy-50 (19) Navy			
Conductor - Copper Str Size	"4 AWG"			
Conductor - Copper Str Size Range	4 AWG			
Conductor - CopperWeld Str Size	4 A AWG;4 D AWG;4 N AWG;4 P AWG			
Conductor - CopperWeld Str Size Range	4 A AWG-4 P AWG			
Conductor - Material	COPPER			
Conductor Size	4 AWG			
Conductor Type	CODE/FLEX			
Wire Size	4 AWG			
Certifications And Compliance				
Contification CCA American	Vac			

Certification - CSA ApprovedYesCertification - ETLNoCertification - UL RecognizedNo

Electrical Ratings	Certification - cULus	No	
		Industry Standard(s)	UL 486A-486B
Voltage - Maximum Voltage Rating	35000 35 kV	Standards - RoHS Compliance Status	СМ
0 0		UL Listed	Yes
		Logistics	
		Carton Quantity	50
		Minimum Pack Quantity	1
	Product Assets		
		Catalogs - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Sales Drawings - SE208119-01 Video - HYDENT Compression Terminal Overview Video	

HUBBELL

A proud member of the Hubbell Family.

©2024 Hubbell Incorporated. All rights reserved. BRDY-YAV4CL2TC10FX-SPEC-EN | REV 5/2024