



YAV6CL2TC10FX, Cu Compression, 2-Hole, #10 Stud, 5/8" Spacing, Standard Barrel, 6 Flex

By Burndy

Catalog # [YAV6CL2TC10FX](#)

Copper Compression Lug, 2 Hole w/ Inspection Window, 6 Flex,
#10 Stud, 5/8" Stud Hole Spacing, Short Barrel, Tin Plated.



Application

Wire Termination

General

Catalog Number	YAV6CL2TC10FX
Color Code	Blue
Connector Type	STANDARD BARREL
Die Index	7
EU RoHS Indicator	Yes
Feature - Barrel Style	<ul style="list-style-type: none">• Chamfered• Skived
Feature - Barrel Type	Standard
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	2
Physical Attribute - Tongue Type	Standard
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	HYLUG
Trade Name	HYLUG™
Type	Standard Barrel, Tin Plated
UPC	781810022108
UPC 12 Digit	7818100221088

Dimensions

Dimension - B Length fraction	1/2 in
Dimension - B Length inch	0.50 in
Dimension - Bolt Hole Size inch	0.21 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	49 mm
Dimension - Length Overall inch	1.94 in
Dimension - N inch	0.25 in
Dimension - Outside Diameter inch	0.31 in
Dimension - Pad Width inch	0.45 in
Dimension - Strip Length inch	9/16 in
Dimension - Stud Size fraction	#10
Dimension - Z (inch)	0.26 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper DLO Size	6 AWG
Conductor - Copper DLO Size	6 AWG
Range	
Conductor - Copper Flex G Size	"6 AWG"
Conductor - Copper Flex G Size	6 AWG
Range	
Conductor - Copper Flex H Size	"6 AWG"
Conductor - Copper Flex H Size	6 AWG
Range	
Conductor - Copper Flex I Size	"6 AWG"
Conductor - Copper Flex I Size	6 AWG
Range	
Conductor - Copper Flex K Size	"6 AWG"
Conductor - Copper Flex K Size	6 AWG
Range	
Conductor - Copper Flex M Size	"6 AWG"
Conductor - Copper Flex M Size Range	6 AWG
Conductor - Copper Solid Size	6 AWG
Conductor - Copper Solid Size	6 Sol
Range	
Conductor - Copper Str Compact Size	"6 AWG"
Conductor - Copper Str Navy Size	30
Conductor - Copper Str Navy Size Range	30 Navy
Conductor - Copper Str Size	"6 AWG"
Conductor - Copper Str Size	6 AWG
Range	
Conductor - CopperWeld Str Size	#6 WELD (61/24)
Conductor - CopperWeld Str Size Range	#6 WELD (61/24)
Conductor - Material	COPPER
Conductor Size	6 AWG
Conductor Type	CODE/FLEX
Wire Size	6 AWG

Certifications And Compliance

Buy American Compliant	Yes
Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes

Logistics

Carton Quantity	200
Minimum Pack Quantity	1
Pallet Quantity	99999

Product Assets

[3D Models - YAV6CL2TC10FX_MODEL-PDF](#)
[3D Models - YAV6CL2TC10FX_MODEL-STEP](#)
[3D Models - YAV6CL2TC10FX_MODEL-IGES](#)
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Catalogs - BURNDY Master Catalog - Section C - Compression Connections](#)
[Customer Notices - Prop 65 Notice](#)
[Installation Manuals - Copper Flex Standard Terminals Tooling and Installation Instructions](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Sales Drawings - SE..208119-01](#)
[Specifications - YAV6CL2TC10FX](#)
[Video - HYDENT Compression Terminal Overview Video](#)



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