



YAV6CLTC34FX, Compression Terminal, 6 Flex G,H,I,K,M, DLO, 6 AWG, Cu, 1-Hole, 3/4" Stud, Standard Barrel

By Burndy
Catalog # YAV6CLTC34FX



6 Flex G,H,I,K,M,DLO, 6 AWG CU, One Hole, 3/4 Stud Size, Standard Barrel, Inspection Window Internal Chamfer, Tin Plated, UL/CSA, 90°C, Up to 35kV, Blue Color Code, 7 or 374 Die Index.

Application

Wire Termination

General

Catalog Number	YAV6CLTC34FX
Color Code	Blue
Connector Type	STANDARD BARREL
Die Index	7
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	1
Physical Attribute - Tongue Type	Standard
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Standard Barrel, Tin Plated
UPC	781810275979
UPC 12 Digit	7818102759799

Dimensions

Dimension - B Length fraction	1/2 in
Dimension - B Length inch	0.50 in
Dimension - Bolt Hole Size inch	0.91 in
Dimension - Bolt Size fraction	3/4
Dimension - Bolt Size inch	0.75
Dimension - Hole Size fraction	3/4
Dimension - Hole Size inch	0.81
Dimension - Hole Size mm	21 mm
Dimension - L Length Overall mm	68 mm
Dimension - Length Overall inch	2.66 in
Dimension - N inch	0.75 in
Dimension - Outside Diameter inch	0.31 in
Dimension - Pad Width inch	1.04 in
Dimension - Strip Length inch	1/2 in
Dimension - Stud Size fraction	3/4
Dimension - Stud Size inch	3/4
Dimension - Z (inch)	0.97 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 - Material	COPPER
Conductor Size	6 AWG
Conductor Type	CODE/FLEX
Wire Size	6 AWG

Certifications And Compliance

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	25
Minimum Pack Quantity	100

Product Assets

[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..208001-02](#)
[Specifications - YAV6CLTC34FX](#)
[Video - HYDENT Compression Terminal Overview Video](#)



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