



YAV26L2TC14E2FX, Compression Terminal, 2/0 Flex G,H,I,K,M, DLO, 2/0 AWG, Cu, 2-Hole, 1/4" Stud, 3/4" Spacing, Standard Barrel

By Burndy

Catalog # [YAV26L2TC14E2FX](#)



2/0 Flex G,H,I,K,M,DLO, 2/0 AWG CU, Two Hole, 1/4 Stud Size, 3/4 Hole Spacing, Standard Barrel, Inspection Window, Internal Chamfer, Tin Plated, UL/CSA, 90°C, Up to 35kV, Black Color Code, 13 Die Index.

Features

- 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
- For applications greater than 2000 Volts consult cable manufacturer for voltage stress relief instructions

Application

Wire Termination

General

Catalog Number	YAV26L2TC14E2FX
Color Code	Black
Connector Type	STANDARD BARREL
Die Index	13
EU RoHS Indicator	Yes
Feature - Barrel Style	• Chamfered • Skived
Feature - Barrel Type	Standard
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	2
Plated	Y
Plating Type	Tin
Sub Brand	HYLUG
Temperature Rating	194
Trade Name	HYLUG™
Type	Standard Barrel, Tin Plated
UPC	781810033609
UPC 12 Digit	7818100336099

Dimensions

Dimension - B Length fraction	13/16 in
Dimension - B Length inch	0.81 in
Dimension - Bolt Hole Size inch	0.27 in
Dimension - Bolt Size fraction	1/4

Dimension - Bolt Size inch	0.25
Dimension - Hole Size fraction	1/4
Dimension - Hole Size inch	0.27
Dimension - Hole Size mm	6.9 mm
Dimension - L Length Overall mm	68 mm
Dimension - Length Overall inch	2.68 in
Dimension - N inch	0.31 in
Dimension - Outside Diameter inch	0.63 in
Dimension - Pad Width inch	0.93 in
Dimension - Strip Length inch	13/16 in
Dimension - Stud Size fraction	1/4
Dimension - Z (inch)	0.34 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper DLO Size	2/0 AWG
Conductor - Copper DLO Size Range	2/0 AWG
Conductor - Copper Flex G Size	"2/0 AWG"
Conductor - Copper Flex G Size Range	2/0 AWG
Conductor - Copper Flex H Size	"2/0 AWG"
Conductor - Copper Flex H Size Range	2/0 AWG
Conductor - Copper Flex I Size	"2/0 AWG"
Conductor - Copper Flex I Size Range	2/0 AWG
Conductor - Copper Flex K Size	"2/0 AWG"
Conductor - Copper Flex K Size Range	2/0 AWG

Conductor - Copper Flex M Size	"2/0 AWG"	Certification - CSA Approved	Yes
Conductor - Copper Flex M Size Range	2/0 AWG	Certification - ETL	No
Conductor - Copper Solid Size	2/0 AWG	Certification - UL Recognized	No
Conductor - Copper Solid Size Range	2/0 AWG	Certification - cULus	No
Conductor - Copper Str Compact Size	"2/0 AWG"	Certified Listed	TAA Compliant (All status valid till December 2024)
Conductor - Copper Str Navy Size	125	Industry Standard(s)	UL 486A-486B
Conductor - Copper Str Navy Size Range	125 (61) Navy	Standards - RoHS Compliance	CM
Conductor - Copper Str Size	"2/0 AWG"	Status	
Conductor - Copper Str Size Range	2/0 AWG	UL Listed	Yes
Conductor - CopperWeld Str Size	2/0 WELD	Logistics	
Conductor - CopperWeld Str Size Range	2/0 WELD	Carton Quantity	50
Conductor - Material	COPPER	Minimum Pack Quantity	1
Conductor Size	2/0 AWG	Pallet Quantity	23200
Conductor Type	CODE/FLEX	Product Assets	
Wire Size	2/0 AWG	Catalogs - BURNDY Master Catalog - Section C - Compression Connections Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog 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 - YAV26L2TC14E2FX Video - HYDENT Compression Terminal Overview Video	

Certifications And Compliance

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