



YAV28L2NTCFX90, Compression Terminal, 4/0 Flex G,H,I,K,M, DLO, 4/0 Cu, 2-Hole, 1/2" Stud, 1-3/4" Spacing, Standard Barrel, 90 Degree

By Burndy

Catalog # [YAV28L2NTCFX90](#)

4/0 Flex G,H,I,K,M,DLO, 4/0 AWG CU, Two Hole, 1/2 Stud Size, 1-3/4 Hole Spacing, Standard Barrel, Inspection Window, Internal Chamfer, Tin Plated, UL/CSA, 90°C, Up to 35kV, Purple Color Code, 15 Die Index.



Application

Wire Termination

General

Catalog Number	YAV28L2NTCFX90
Color Code	Purple
Connector Type	STANDARD BARREL
Die Index	15
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
Temperature Rating	194
Trade Name	HYLUG™
Type	Standard Barrel, Tin Plated
UPC	781810022368
UPC 12 Digit	7818100223688

Dimensions

Dimension - B Length fraction	1 in
Dimension - B Length inch	1.03 in
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2
Dimension - Bolt Size inch	0.5
Dimension - D inch	3.03 in
Dimension - Height inch	1.83 in
Dimension - Hole Size fraction	1/2
Dimension - Hole Size inch	0.56
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	90 mm
Dimension - Length Overall inch	3.53 in
Dimension - N inch	0.63 in
Dimension - Outside Diameter inch	0.77 in
Dimension - Pad Width inch	1.14 in
Dimension - Strip Length inch	1-1/16
Dimension - Stud Size fraction	1/2
Dimension - Thread Size	1/2
Dimension - Z (inch)	0.65 in
Physical Attribute - Tongue Angle	90 Degree

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper DLO Size	4/0 AWG
Conductor - Copper DLO Size	4/0 AWG
Range	
Conductor - Copper Flex G Size	"4/0 AWG"
Conductor - Copper Flex G Size	4/0 AWG
Range	
Conductor - Copper Flex H Size	"4/0 AWG"
Conductor - Copper Flex H Size	4/0 AWG
Range	
Conductor - Copper Flex I Size	"4/0 AWG"
Conductor - Copper Flex I Size	4/0 AWG
Range	
Conductor - Copper Flex K Size	"4/0 AWG"
Conductor - Copper Flex K Size	4/0 AWG
Range	
Conductor - Copper Flex M	"4/0 AWG"
Size	
Conductor - Copper Flex M	4/0 AWG
Size Range	
Conductor - Copper Str	"4/0 AWG"
Compact Size	
Conductor - Copper Str Navy	200
Size	
Conductor - Copper Str Navy	200 (61) Navy
Size Range	
Conductor - Copper Str Size	"4/0 AWG"
Conductor - Copper Str Size	4/0 AWG
Range	
Conductor - CopperWeld Str	4/0 E AWG;4/0 EK AWG;4/0 F
Size	AWG;4/0 G AWG;4/0 V AWG
Conductor - CopperWeld Str	4/0 E AWG-4/0 V AWG
Size Range	
Conductor - Material	COPPER
Conductor Size	4/0 AWG
Conductor Type	CODE/FLEX
Wire Size	4/0 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	25
Pallet Quantity	8700

Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Sales Drawings - SE..208119-01](#)
[Specifications - YAV28L2NTCFX90](#)
[Video - HYDENT Compression Terminal Overview Video](#)



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