

Compression Terminal

By Burndy
Catalog # [YAV28L4TC14FXG1](#)

Cu Comp Terminal Flex Cond(W/Split Pad), 4 Hole/W/InspWindow, 4/0 Weld, 4/0(550/#24)DLO Flex, 4/0 AWG Code, 200 Navy, 1/4" Stud,.



Application

Wire Termination

General

Color Code	Purple
Connector Type	STANDARD BARREL
Construction Material - Main	Copper
Die Index	15
EU RoHS Indicator	Contact Manufacturer
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	4
Plated	Y
Plating Type	Tin
Sub Brand	HYLUG
Temperature Rating	194
Trade Name	HYLUG™
Type	Standard Barrel, Tin Plated
UPC	781810360514
UPC 12 Digit	7818103605144

Dimensions

Dimension - B Length fraction	1.00 in
Dimension - B Length inch	1.00 in
Dimension - Bolt Hole Size inch	0.27 in
Dimension - Bolt Size fraction	1/4
Dimension - Bolt Size inch	0.25
Dimension - D inch	1.76 in
Dimension - F Width Center to Center inch	0.62 in
Dimension - Hole Size fraction	1/4
Dimension - Hole Size inch	0.27
Dimension - Hole Size mm	6.9 mm
Dimension - L Length Overall mm	86 mm
Dimension - Length Overall inch	3.38 in
Dimension - N inch	0.31 in
Dimension - Outside Diameter inch	0.77 in
Dimension - Pad Width inch	1.38 in

Conductor Related

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

Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - Other	No

Dimension - Strip Length inch 11/16
Dimension - Stud Size fraction 1/4
Dimension - Stud Size inch 1/4
Dimension - Thread Size 1/4 in
Dimension - Z inch 0.83 in
Physical Attribute - Tongue Angle Straight

Electrical Ratings

Voltage - Maximum 35000
Voltage Rating 35 kV

Certification - cULus No
Industry Standard(s) UL 486A-486B
Standards - RoHS Compliance Status CM
UL Listed Yes

Logistics

Carton Quantity 10
Minimum Pack Quantity 1
Pallet Quantity 9600

Product Assets

[3D Models - YAV28L4TC14FXG1_MODEL-STEP](#)
[3D Models - YAV28L4TC14FXG1_MODEL-IGES](#)
[3D Models - YAV28L4TC14FXG1_MODEL-PDF](#)
[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - 10052202-01](#)
[Video - HYDENT Compression Terminal Overview Video](#)



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