



YAGC26L2TC38FXG1, Compression Terminal, 2/0 Weld, 2/0 DLO Flex, 2-Hole, 3/8" Stud, 1" Spacing

By Burndy

Catalog # [YAGC26L2TC38FXG1](#)

Copper Compression Terminal

Features

- Barrel is designed with an internal chamfer at the wire entry to ensure smooth insertion of the wire, preventing possible damage of the strands
- 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 instruction

Application

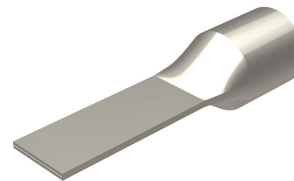
Wire Termination

Specifications

Certification - UL Recognized	No
Buy American Compliant	Contact Manufacturer
Certification - cULus	No
EU RoHS Indicator	Yes
Buy America(n) Qualified	Contact Manufacturer
Industry Standard(s)	UL 486A-486B
Certification - ETL	No
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes
Certification - CSA Approved	No

Conductor

Conductor - Material	COPPER
Wire Size	2/0 AWG
Conductor - Copper Flex K Size Range	2/0 AWG
Conductor - Copper Flex K Size	"2/0 AWG"
Conductor - Copper Flex M Size Range	2/0 AWG
Conductor - Copper Flex M Size	"2/0 AWG"
Conductor - Copper Str Size	"2/0 AWG"
Conductor - Copper Flex I Size Range	2/0 AWG
Conductor - Copper Flex G Size	"2/0 AWG"
Conductor - Copper DLO Size Range	2/0 AWG
Conductor - Copper Str Compact Size	"2/0 AWG"
Conductor - Copper DLO Size	2/0 AWG



Conductor Size	2/0 AWG
Conductor - Copper Flex H Size	"2/0 AWG"
Conductor - Copper Flex G Size Range	2/0 AWG
Conductor - Copper Str Navy Size	125
Conductor - CopperWeld Str Size Range	2/0 F AWG-2/0 V AWG
Conductor - CopperWeld Str Size	• 2/0 F AWG • 2/0 G AWG • 2/0 J AWG • 2/0 K AWG • 2/0 V AWG
Conductor Type	CODE/FLEX
Conductor - Copper Str Size Range	2/0 AWG
Conductor - Copper Flex H Size Range	2/0 AWG
Conductor - Copper Flex I Size	"2/0 AWG"

Configuration

Physical Attribute - Number of Holes	2
Number of Pad Holes	2
Connector Type	STANDARD BARREL

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	0.66 in
Package Height	0.000 in
Dimension - Height mm	0 mm
Dimension - Hole Size fraction	3/8
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	79 mm
Dimension - Outside Diameter inch	0.63 in
Dimension - Hole Size mm	10.4 mm
Dimension - Hole Size inch	0.41
Dimension - Strip Length inch	7/8
Dimension - Stud Size fraction	3/8

Dimension - Bolt Size fraction	3/8	Sub Brand	HYLUG
Physical Attribute - Tongue Angle	Straight	UPC	781810224717
Dimension - B Length fraction	13/16 in	Type	Standard Barrel, Tin Plated
Dimension - Z inch	0.42 in	Material	Copper
Dimension - B Length inch	0.81 in	Plating Type	Tin - Electro Plated
Dimension - D inch	1.83 in	Finish Type	Tin-Plated
Dimension - N inch	0.41 in	UPC 12 Digit	781810224717
Dimension - Bolt Size inch	0.38	UPC 14 Digit GTIN	00781810224717
Dimension - Length Overall inch	3.11 in		
General		Logistics	
Trade Name	HYLUG™	Minimum Pack Quantity	1
Die Index	13	Pallet Quantity	23200
Feature - Barrel Type	Standard	Carton Quantity	50
Feature - Barrel Style	Chamfered		
Plated	Y	Operational	
Color Code	Black	Temperature Rating	194
		Product Assets	
		Catalog [English]	



A Hubbell brand