

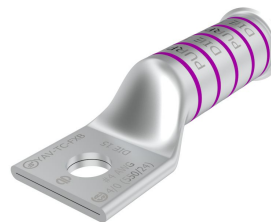


YAV28TC38FXB, Compression Terminal, 4/0 Flex G,H,I,K,M, DLO, 4/0 Cu, 1-Hole, 3/8" Stud, Long Barrel

By Burndy

Catalog # [YAV28TC38FXB](#)

4/0 Flex G,H,I,K,M,DLO, 4/0 AWG, CU, 1 Hole, 3/8 Stud, Long
Barrel, Bell End



Features

- Barrel is designed with a "belled" end opening at the wire entry to ensure smooth insertion of highly flexible stranded wire, preventing possible damaging of the wire strands during insertion
- 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

Specifications

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

Conductor

Conductor - Material	COPPER
Wire Size	4/0 AWG
Conductor - Copper Flex K Size Range	4/0 AWG
Conductor - Copper Flex K Size	"4/0 AWG"
Conductor - Copper Flex M Size	"4/0 AWG"
Conductor - Copper Str Size	"4/0 AWG"
Conductor - Copper Flex I Size Range	4/0 AWG
Conductor - Copper Flex G Size	"4/0 AWG"
Conductor - Copper DLO Size Range	4/0 AWG
Conductor - Copper Str Compact Size	"4/0 AWG"

Conductor - Copper DLO Size	4/0 AWG
Conductor Size	4/0 AWG
Conductor - Copper Flex H Size	"4/0 AWG"
Conductor - Copper Flex G Size Range	4/0 AWG
Conductor - Copper Str Navy Size	200
Conductor Type	CODE/FLEX
Conductor - Copper Str Size Range	4/0 AWG
Conductor - Copper Flex H Size Range	4/0 AWG
Conductor - Copper Flex I Size	"4/0 AWG"

Configuration

Physical Attribute - Number of Holes	1
Number of Pad Holes	1
Connector Type	LONG BARREL

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	1.14 in
Package Height	0.000 in
Dimension - Hole Size fraction	3/8
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - P inch	2.29 in
Dimension - L Length Overall mm	81 mm
Dimension - Outside Diameter inch	0.77 in
Dimension - Thread Size	3/8
Dimension - Hole Size mm	10.4 mm
Dimension - Hole Size inch	0.41
Dimension - Strip Length inch	1-7/8
Dimension - Stud Size inch	3/8
Dimension - Stud Size fraction	3/8
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Bolt Size fraction	3/8

Physical Attribute - Tongue Angle	Straight	Sub Brand	HYLUG
Dimension - B Length fraction	1-3/4 in	UPC	781810080832
Dimension - Z inch	0.42 in	Type	Long Barrel, Tin Plated
Dimension - B Length inch	1.77 in	Material	Copper
Dimension - N inch	0.41 in	Plating Type	Tin - Electro Plated
Dimension - Bolt Size inch	0.38	Finish Type	Tin-Plated
Dimension - Length Overall inch	3.19 in	UPC 12 Digit	781810080832
		UPC 14 Digit GTIN	00781810080832
General		Logistics	
Trade Name	HYLUG™	Minimum Pack Quantity	1
Die Index	15	Carton Quantity	25
Feature - Barrel Type	Long	Product Assets	
Feature - Barrel Style	Belled	Catalog [English]	
Plated	Y	Installation Manual [English]	
Color Code	Yellow	Installation Manual [French, English]	
Physical Attribute - Tongue Type	Standard		



A Hubbell brand