



YA8C2TC38FXB, 8 Flex G,H,I,K,M,DLO, 8 AWG Cu, 2-Hole, Long

By Burndy

Catalog # [YA8C2TC38FXB](#)

8 Flex G,H,I,K,M,DLO, 8 AWG, CU, 2 Hole, 3/8 Stud, 1 IN Spacing,
Long Barrel, Bell End



Features

- Barrel designed with internal chamfer at wire entry for smooth insertion of wire, preventing possible damage of the strands
- Long barrel length allows for an increased number of crimps increasing the mechanical strength of the connection
- 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
- 2-Hole design prevents rotation

Application

Wire Termination

Specifications

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

Conductor

Conductor - Material	COPPER
Wire Size	8 AWG
Conductor - Copper Flex K Size	8 AWG
Range	
Conductor - Copper Flex K Size	"8 AWG"
Conductor - Copper Flex M Size	8 AWG
Range	
Conductor - Copper Flex M Size	"8 AWG"
Conductor - Copper Str Size	"8 AWG"
Conductor - Copper Flex I Size	8 AWG
Range	
Conductor - Copper Flex G Size	"8 AWG"
Conductor - Copper DLO Size	8 AWG
Range	
Conductor - Copper Str	"8 AWG"
Compact Size	
Conductor - Copper DLO Size	8 AWG
Conductor Size	8 AWG
Conductor - Copper Flex H Size	"8 AWG"

Conductor - Copper Flex G Size	8 AWG
Range	
Conductor - Copper Str Navy	23
Size	
Conductor - Copper Solid Size	6 Sol-8 Sol
Conductor Type	CODE/FLEX
Conductor - Copper Str Size	8 AWG
Range	
Conductor - Copper Flex H Size	8 AWG
Range	
Conductor - Copper Flex I Size	"8 AWG"

Configuration

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

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	0.58 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 - L Length Overall	76 mm
mm	
Dimension - Outside Diameter	0.27 in
inch	
Dimension - Hole Size mm	10.4 mm
Dimension - Hole Size inch	0.41
Dimension - Strip Length inch	1 in
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	Straight
Angle	
Dimension - Z inch	0.42 in
Dimension - B Length inch	0.90 in
Dimension - D inch	1.83 in
Dimension - N inch	0.41 in

Dimension - Bolt Size inch	0.38	Plating Type	Tin - Electro Plated
Dimension - Length Overall inch	2.98 in	Finish Type	Tin-Plated
		UPC 12 Digit	781810105504
		UPC 14 Digit GTIN	00781810105504
General		Logistics	
Trade Name	HYLUG™	Minimum Pack Quantity	50
Die Index	49	Carton Quantity	50
Feature - Barrel Type	Long		
Feature - Barrel Style	Belled		
Plated	Y		
Color Code	Red		
Physical Attribute - Tongue	Standard		
Type			
UPC	781810105504		
Type	Long Barrel, Tin Plated		
Material	Copper		
		Operational	
		Temperature Rating	194
		Product Assets	
		Catalog [English]	
		Installation Manual [English]	
		Installation Manual [French, English]	



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