



YA342NFXB, 350 kcmil G,H,I,K,M,373 DLO, CU, 2-Hole, Long

By Burndy

Catalog # [YA342NFXB](#)

350 kcmil Cu G,H,I,K,M Flex, 373 DLO, 2-Hole, 1.75" Spacing, Long Barrel, Belled End, Tin Plated, Blue / 19 Index



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
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	Yes

Conductor

Conductor - Material	COPPER
Wire Size	350 KCMIL
Conductor - Copper Flex K Size	350 kcmil
Range	
Conductor - Copper Flex K Size	350 KCMIL
Conductor - Copper Flex M Size	373.7
Range	
Conductor - Copper Flex M Size	350 KCMIL
Conductor - Copper Str Size	350 KCMIL
Conductor - Copper Flex I Size	350 kcmil
Range	
Conductor - Copper Flex G Size	350 KCMIL
Conductor - Copper DLO Size	373 kcmil
Range	
Conductor - Copper DLO Size	373 KCMIL
Conductor Size	350 KCMIL

Conductor - Copper Flex H Size	350 KCMIL
Conductor - Copper Flex G Size	350 kcmil
Range	
Conductor Type	FLEX
Conductor - Copper Str Size	350 kcmil
Range	
Conductor - Copper Flex H Size	350 kcmil
Range	
Conductor - Copper Flex I Size	350 KCMIL

Configuration

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

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	1.55 in
Package Height	0.000 in
Dimension - Hole Size fraction	1/2
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall	160 mm
Dimension - Outside Diameter	1.06 in
inch	
Dimension - Hole Size mm	14 mm
Dimension - Hole Size inch	0.56
Dimension - Strip Length inch	2-9/16
Dimension - Stud Size inch	1/2
Dimension - Stud Size fraction	1/2
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2
Physical Attribute - Tongue	Straight
Angle	
Dimension - B Length fraction	2-1/2 in
Dimension - Z inch	0.64 in
Dimension - B Length inch	2.48 in
Dimension - N inch	0.62 in
Dimension - Bolt Size inch	0.5

Dimension - Length Overall inch	6.29 in	Material	Copper
		Plating Type	Tin
		Finish Type	Tin-Plated
		UPC 12 Digit	781810039922
		UPC 14 Digit GTIN	00781810039922
General		Logistics	
Trade Name	HYLUG™	Minimum Pack Quantity	1
Die Index	19	Carton Quantity	6
Feature - Barrel Type	Long		
Feature - Barrel Style	Belled		
Plated	Y		
Color Code	Blue		
Physical Attribute - Tongue Type	Standard	Product Assets	
Sub Brand	HYLUG	Catalog [English]	
UPC	781810039922	Installation Manual [English]	
Type	Long Barrel, Tin Plated	Installation Manual [French, English]	



A Hubbell brand