



YA312NFXB, 250 kcmil I,K,M, 262 DLO Cu, 2-Hole NEMA, Belled

By Burndy

Catalog # [YA312NFXB](#)

250 kcmil I, K, M, 262 DLO, CU, 2 Hole, 1/2 Stud, 1-3/4 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
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	250 KCMIL
Conductor - Copper Flex K Size Range	4/0 AWG
Conductor - Copper Flex K Size	250 KCMIL
Conductor - Copper Flex M Size Range	250
Conductor - Copper Flex M Size	250 KCMIL
Conductor - Copper Str Size	250 KCMIL
Conductor - Copper Flex I Size Range	4/0 AWG
Conductor - Copper Flex G Size	250 kcmil
Conductor - Copper DLO Size Range	4/0 AWG
Conductor - Copper DLO Size	262 KCMIL
Conductor Size	250 KCMIL

Conductor - Copper Flex H Size	250 kcmil
Conductor - Copper Flex G Size Range	4/0 AWG
Conductor Type	FLEX
Conductor - Copper Str Size Range	250 kcmil
Conductor - Copper Flex H Size Range	4/0 AWG
Conductor - Copper Flex I Size	250 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	1.29 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 mm	149mm
Dimension - Outside Diameter inch	0.88 in
Dimension - Thread Size	1/2
Dimension - Hole Size mm	14 mm
Dimension - Hole Size inch	0.56
Dimension - Strip Length inch	2-1/4 in
Dimension - Stud Size inch	1/2
Dimension - Stud Size fraction	1/2
Dimension - Bolt Hole Size inch	0.56 in
Dimension - Bolt Size fraction	1/2
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	2-3/16 in
Dimension - Z inch	0.64 in
Dimension - B Length inch	2.18 in
Dimension - N inch	0.62 in
Dimension - Bolt Size inch	0.5

Dimension - Length Overall inch	5.85 in	Material	Copper
		Plating Type	Tin Plated
		Finish Type	Tin-Plated
		UPC 12 Digit	781810039908
		UPC 14 Digit GTIN	00781810039908
General		Logistics	
Trade Name	HYLUG™	Minimum Pack Quantity	1
Die Index	17	Pallet Quantity	4640
Feature - Barrel Type	Long	Carton Quantity	10
Feature - Barrel Style	Belled		
Plated	yes		
Color Code	White		
Physical Attribute - Tongue Type	Standard		
Sub Brand	HYLUG	Product Assets	
UPC	781810039908	Catalog [English]	
Type	Long Barrel, Tin Plated	Installation Manual [English]	
		Installation Manual [French, English]	



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