



YA32LNT516FX, 300 kcmil G,H,I,K,M, 313 DLO Cu, 1-Hole, Nrrw

By Burndy

Catalog # [YA32LNT516FX](#)

300 kcmil G,H,I,K,M,313 DLO, CU, 1 Hole, 5/16 Stud, Standard Barrel, Inspection WIndow, Narrow Tongue

Features

- Barrel designed with internal chamfer at wire entry for smooth insertion of wire, preventing possible damage of the strands
- Standard barrel length is recommended for installations with limited space availability
- 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

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	300 KCMIL
Conductor - Copper Flex K Size Range	300 kcmil
Conductor - Copper Flex K Size	300 KCMIL
Conductor - Copper Flex M Size Range	300 kcmil
Conductor - Copper Flex M Size	300 KCMIL
Conductor - Copper Str Size	300 KCMIL
Conductor - Copper Flex I Size Range	300 kcmil
Conductor - Copper Flex G Size	300 KCMIL
Conductor - Copper DLO Size Range	313 kcmil
Conductor - Copper DLO Size	313 KCMIL
Conductor Size	300 KCMIL
Conductor - Copper Flex H Size	300 KCMIL
Conductor - Copper Flex G Size Range	300 kcmil
Conductor Type	FLEX



Conductor - Copper Str Size Range	300 kcmil
Conductor - Copper Flex H Size Range	300 kcmil
Conductor - Copper Flex I Size	300 KCMIL

Configuration

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

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	0.96 in
Package Height	0.000 in
Dimension - Hole Size fraction	5/16
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	65 mm
Dimension - Outside Diameter inch	0.95 in
Dimension - Hole Size mm	8 mm
Dimension - Hole Size inch	0.38
Dimension - Strip Length inch	1-1/4
Dimension - Stud Size inch	5/16
Dimension - Stud Size fraction	5/16
Dimension - Bolt Hole Size inch	0.33 in
Dimension - Bolt Size fraction	5/16
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	1-3/16 in
Dimension - Z inch	0.36 in
Dimension - B Length inch	1.19 in
Dimension - D inch	0.70 in
Dimension - N inch	0.34 in
Dimension - Bolt Size inch	0.3125
Dimension - Length Overall inch	2.65 in

General

Trade Name	HYLUG™	UPC 14 Digit GTIN	00781810415962
Die Index	18	Logistics	
Feature - Barrel Type	Standard		
Feature - Barrel Style	Chamfered		
Plated	Y	Pallet Quantity	11100
Color Code	Red	Carton Quantity	50
UPC	781810415962	Product Assets	
Material	Copper		
Plating Type	Tin		
Finish Type	Tin-Plated		
		Catalog [English]	
		Installation Manual [English]	
		Installation Manual [English]	



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