



YA32LNT12FXG1, 313.1 kcmil Flex, DLO, 1-Hole, Std, Narrow

By Burndy

Catalog # [YA32LNT12FXG1](#)

313.1 kcmil Flex, DLO, 1-Hole, 1/2" Stud, Standard Barrel, Narrow Tongue, Red / 18 or 324 Index



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	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 - Height mm	0 mm
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	74 mm
Dimension - Outside Diameter inch	0.95 in
Width	0.96 in
Dimension - Hole Size mm	13.5 mm
Dimension - Hole Size inch	0.53
Dimension - Strip Length inch	1-1/4
Dimension - Stud Size fraction	1/2
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction Length	1/2 2.93 in
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	1-3/16 in
Dimension - Z inch	0.55 in
Dimension - B Length inch Height	1.19 in 0.19 in
Dimension - N inch	0.53 in
Dimension - Bolt Size inch	0.5
Dimension - Length Overall inch	2.93 in
Dimensions	2.93 in x 0.96 in x 0.19 in

General

Trade Name	HYLUG™
Die Index	18
Feature - Barrel Type	Standard
Feature - Barrel Style	• Chamfered • Skived
Plated	Y
Color Code	Red
Physical Attribute - Tongue Type	Narrow
UPC	781810374047
Type	Standard Barrel, Tin Plated
Material	Copper

Plating Type	Tin
Finish Type	Tin-Plated
UPC 12 Digit	781810374047
UPC 14 Digit GTIN	00781810374047

Logistics

Minimum Pack Quantity	1
Pallet Quantity	9250
Carton Quantity	50

Product Assets

[Catalog \[English\]](#)



A Hubbell brand