



YA30L2490, 300 kcmil Code/Navy, 1-Hole, 3/8", Std, 90 Deg

By Burndy

Catalog # [YA30L2490](#)

300 kcmil Code, Navy, 1-Hole, 3/8" Stud, 90 Degree Angle Pad, Standard Barrel



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

Conductor

Conductor Size	300 KCMIL
Conductor - Copper Str Navy Size	300 (91) Navy
Conductor - Material	COPPER
Conductor Type	CODE
Conductor - Copper Str Size Range	300 kcmil
Conductor - Copper Str 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	1.20 in
Dimension - Bolt Hole Size inch	0.39 in
Package Height	0.000 in
Dimension - Hole Size fraction	3/8
Dimension - Bolt Size fraction	3/8
Physical Attribute - Tongue Angle	90 Degree
Dimension - Height inch	1.89 in
Angle - Pad	90 °
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - Z inch	0.42 in
Dimension - L Length Overall mm	35 mm
Dimension - B Length inch	1.03 in
Dimension - Outside Diameter inch	0.81 in
Dimension - N inch	0.41 in
Dimension - Hole Size mm	10.4 mm
Dimension - Bolt Size inch	0.38
Dimension - Hole Size inch	0.41
Dimension - Length Overall inch	1.36 in
Dimension - Strip Length inch	1 in
Dimension - Stud Size fraction	3/8

General

Feature - Barrel Type	Standard
Feature - Barrel Style	• Chamfered • Skived
Plated	Y
Color Code	White
Trade Name	HYLUG™
Die Index	17
UPC	781810314258
Type	Long Barrel, Tin Plated
Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 12 Digit	781810314258
UPC 14 Digit GTIN	00781810314258

Logistics

Minimum Pack Quantity	6
Carton Quantity	6

Product Assets

[Catalog \[English\]](#)



A Hubbell brand