



YA31L1190, 350 kcmil, 1-Hole, 3/8" Stud, Standard, 90 Degree

By Burndy
Catalog # [YA31L1190](#)

Copper HYLUG™, 1 Hole w/ Inspection Window, 350 kcmil, 3/8" Stud, Short Barrel, Red, 18 or 324 index, Electro-Tin Plated



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 - Industry Standards Met	UL467
Standards - RoHS Compliance Status	CM
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

Conductor - Material	COPPER
Conductor - Copper Str Size	350 KCMIL
Conductor - Copper DLO Size Range	N/A
Conductor Size	350 KCMIL
Conductor - Copper Str Navy Size Range	350 (91) Navy
Conductor - Copper Str Navy Size	350 (91) Navy
Conductor Type	CODE
Conductor - Copper Str Size Range	350 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	1.29 in
Package Height	0.000 in
Dimension - Hole Size fraction	3/8
Dimension - Height inch	1.98 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	36 mm
Dimension - Outside Diameter inch	0.88 in
Dimension - Hole Size mm	10.4 mm
Dimension - Hole Size inch	0.41
Dimension - Strip Length inch	1-3/16
Dimension - Stud Size inch	3/8
Dimension - Stud Size fraction	3/8
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Bolt Size fraction	3/8
Physical Attribute - Tongue Angle	90 Degree
Angle - Pad	90 °
Dimension - B Length fraction	1-1/16 in
Dimension - Z inch	0.42 in
Dimension - B Length inch	1.06 in
Dimension - D inch	0.83 in
Dimension - N inch	0.41 in
Dimension - Bolt Size inch	0.38
Dimension - Length Overall inch	1.40 in

General

Trade Name	HYLUG™
Die Index	18
Feature - Barrel Type	Standard
Feature - Barrel Style	• Chamfered • Skived
Plated	Y
Color Code	Red
UPC	781810274804
Type	Standard Barrel, Tin Plated

Material	Copper	Minimum Pack Quantity	10
Plating Type	Tin - Electro Plated	Pallet Quantity	9600
Finish Type	Tin-Plated	Carton Quantity	10
UPC 14 Digit GTIN	00781810274804		

Logistics

Product Assets

[Catalog \[English\]](#)



A Hubbell brand