



YA36L270, 600 kcmil Cu, 1-Hole, 5/8" Stud, Standard Barrel

By Burndy
Catalog # [YA36L270](#)

Copper HYLUG™, Single hole W/ insp window, 600 kcmil, 5/8" stud, 22 or 472 index, Green, 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	600 KCMIL
Conductor - Copper DLO Size Range	N/A
Conductor Size	600 KCMIL
Conductor Type	CODE
Conductor - Copper Str Size Range	600 kcmil

Configuration

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

Current

Voltage Rating	35 kV
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Voltage - Maximum	35000
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Dimensions

Dimension - Pad Width inch	1.74 in
Package Height	0.000 in
Dimension - Hole Size fraction	5/8
Dimension - Height inch	3.66 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	52 mm
Dimension - Outside Diameter inch	1.19 in
Width	1.74 in
Dimension - Hole Size mm	17.5 mm
Dimension - Hole Size inch	0.69
Dimension - Strip Length inch	1-7/16
Dimension - Stud Size fraction	5/8
Dimension - Bolt Hole Size inch	0.66 in
Dimension - Bolt Size fraction	5/8
Length	2.06 in
Physical Attribute - Tongue Angle	Straight
Angle - Pad	270 °
Dimension - B Length fraction	1-3/8 in
Dimension - Z inch	0.95 in
Dimension - B Length inch	1.38 in
Height	0.26 in
Dimension - D inch	1.61 in
Dimension - N inch	0.66 in
Dimension - Bolt Size inch	0.63
Dimension - Length Overall inch	2.06 in
Dimensions	2.06 in x 1.74 in x 0.26 in

General

Trade Name	HYLUG™
Die Index	22
Feature - Barrel Type	Standard
Feature - Barrel Style	• Chamfered • Skived
Plated	Y
Color Code	Green
UPC	781810364529
Type	Standard Barrel, Tin Plated

Material	Copper	Minimum Pack Quantity	25
Plating Type	Tin - Electro Plated	Pallet Quantity	2400
Finish Type	Tin-Plated	Carton Quantity	25
UPC 14 Digit GTIN	00781810364529		

Logistics

Product Assets

[Catalog \[English\]](#)



A Hubbell brand