



YA36, 600 kcmil, CU, 1 Hole, 5/8 Stud, Long Barrel

By Burndy
Catalog # [YA36](#)

600 kcmil, CU, 1 Hole, 5/8 Stud, Long Barrel



Features

- Barrel designed with internal chamfer at wire entry for smooth insertion of wire, preventing possible damage of the strands
- Long barrel length allows for an increased number of crimps increasing the mechanical strength of the connection
- Electro-tin plated unless otherwise specified to reduce galvanic corrosion (bimetallic) and resist corrosive elements
- Connectors are clearly marked with stamping and barrel color

Application

Wire Termination

Specifications

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

Conductor

Conductor - Material	COPPER
Conductor - Copper Str Size	600 KCMIL
Conductor - Copper DLO Size Range	N/A
Conductor Size	600 KCMIL
Conductor - Copper Str Size Range	600 kcmil
Conductor Type	CODE

Configuration

Physical Attribute - Number of Holes	1
Connector Type	LONG BARREL

Current

Voltage - Maximum	35000
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Voltage Rating	35 kV
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Dimensions

Dimension - Outside Diameter inch	1.19 in
Dimension - L Length Overall mm	124 mm
Dimension - Pad Width inch	1.74 in
Dimension - Hole Size fraction	5/8
Dimension - Hole Size inch	0.69
Dimension - Hole Size mm	17.5 mm
Dimension - Strip Length inch	2-3/4
Dimension - Stud Size fraction	5/8
Dimension - Stud Size inch	5/8
Dimension - B Length fraction	2-11/16 in
Dimension - B Length inch	2.69 in
Dimension - Z inch	0.67 in
Physical Attribute - Tongue Angle	Straight
Dimension - Bolt Hole Size inch	0.66 in
Dimension - Bolt Size fraction	5/8
Dimension - Bolt Size inch	0.63
Dimension - Length Overall inch	4.90 in
Dimension - N inch	0.66 in

General

Die Index	22
Trade Name	HYLUG™
Sub Brand	HYLUG
Color Code	Green
Physical Attribute - Tongue Type	Standard
Plated	Y
Feature - Barrel Type	Long
Feature - Barrel Style	Chamfered
Type	Long Barrel, Tin Plated
UPC 12 Digit	781810521151
UPC 14 Digit GTIN	00781810521151
Material	COPPER
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC	781810521151

Logistics

Minimum Pack Quantity	1
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Carton Quantity 10
Pallet Quantity 2900

Product Assets

- Catalog [English]
- Installation Manual [English]
- Installation Manual [French, English]



A Hubbell brand