



## YA39, Cu Compression 1-Hole, 5/8" Stud, Long Barrel, 750 kcmil

By Burndy  
Catalog # [YA39](#)



750 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	750 KCMIL
Conductor - Copper DLO Size Range	N/A
Conductor Size	750 KCMIL
Conductor - Copper Str Size Range	750 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	1.30 in
Dimension - L Length Overall mm	131 mm
Dimension - Pad Width inch	1.91 in
Dimension - Hole Size fraction	5/8
Dimension - Hole Size inch	0.69
Dimension - Hole Size mm	17.5 mm
Dimension - Strip Length inch	2-15/16
Dimension - Stud Size fraction	5/8
Dimension - Stud Size inch	5/8
Dimension - B Length fraction	2-7/8 in
Dimension - B Length inch	2.88 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	5.17 in
Dimension - N inch	0.66 in

### General

Die Index	24
Trade Name	HYLUG™
Sub Brand	HYLUG
Color Code	Black
Physical Attribute - Tongue Type	Standard
Plated	Y
Feature - Barrel Type	Long
Feature - Barrel Style	Chamfered
Type	Long Barrel, Tin Plated
UPC 12 Digit	781810521755
UPC 14 Digit GTIN	00781810521755
Material	COPPER
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC	781810521755

### Logistics

Minimum Pack Quantity	1
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**Product Assets**

[Catalog \[English\]](#)

[Installation Manual \[English\]](#)

[Installation Manual \[French, English\]](#)

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A Hubbell brand