



YA26L6G1, Compression Terminal

By Burndy
Catalog # [YA26L6G1](#)

Copper Compression Terminal



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 - Industry Standards Met	UL467
Standards - RoHS Compliance Status	CM
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

Conductor Size	2/O AWG
Conductor - Copper Str Navy Size Range	125 (61) Navy
Conductor - Copper Str Navy Size	125 (61) Navy
Conductor - Material	COPPER
Conductor Type	CODE
Conductor - Copper Str Size Range	2/O AWG
Conductor - Copper Str Size	2/O AWG

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	0.83 in
Dimension - Bolt Hole Size inch	0.91 in
Package Height	0.000 in
Dimension - Hole Size fraction	3/4
Dimension - Bolt Size fraction	3/4
Physical Attribute - Tongue Angle	Straight
Dimension - B Length fraction	15/16 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - Z inch	0.55 in
Dimension - L Length Overall mm	62 mm
Dimension - B Length inch	0.94 in
Dimension - Outside Diameter inch	0.56 in
Dimension - D inch	1.08 in
Dimension - N inch	0.53 in
Dimension - Thread Size	3/4 in
Dimension - Hole Size mm	21 mm
Dimension - Bolt Size inch	0.75
Dimension - Hole Size inch	0.81
Dimension - Length Overall inch	2.44 in
Dimension - Strip Length inch	1 in
Dimension - Stud Size inch	1/2
Dimension - Stud Size fraction	3/4

General

Feature - Barrel Type	Standard
Feature - Barrel Style	• Chamfered • Skived
Plated	Y
Color Code	Black
Trade Name	HYLUG™
Die Index	13
UPC	781810461174
Type	Standard Barrel, Tin Plated
Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated

UPC 12 Digit781810461174

UPC 14 Digit GTIN00781810461174

Operational

Temperature Rating194

Logistics

Minimum Pack Quantity10

Carton Quantity100

Product Assets

[Catalog \[English\]](#)



A Hubbell brand