



YA26L345, Comp. Term., Cu, 1-Hole, Standard, 45 Deg Angle

By Burndy
Catalog # [YA26L345](#)

Copper Compression Terminal, 2/0 AWG Cu, 1-Hole, 5/16" Stud, 45 Degree Pad Angle, Standard Barrel, 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)	UL467
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	2/0 AWG
Conductor - Copper DLO Size Range	N/A
Conductor Size	2/0 AWG
Conductor - Copper Str Navy Size Range	125 (61) Navy
Conductor - Copper Str Navy Size	125 (61) Navy
Conductor Type	CODE
Conductor - Copper Str Size Range	2/0 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
Package Height	0.000 in
Dimension - Hole Size fraction	5/16
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	49 mm
Dimension - Outside Diameter inch	0.56 in
Dimension - Hole Size mm	10 mm
Dimension - Hole Size inch	0.38
Dimension - Strip Length inch	1 in
Dimension - Stud Size inch	5/16
Dimension - Stud Size fraction	5/16
Dimension - Bolt Hole Size inch	0.33 in
Dimension - Bolt Size fraction	5/16
Physical Attribute - Tongue Angle	45 Degree
Angle - Pad	45 °
Dimension - B Length fraction	15/16 in
Dimension - Z inch	0.36 in
Dimension - B Length inch	0.94 in
Dimension - D inch	0.70 in
Dimension - N inch	0.34 in
Dimension - Bolt Size inch	0.3125
Dimension - Length Overall inch	1.91 in

General

Trade Name	HYLUG™
Die Index	13
Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Plated	Y
Color Code	Black
UPC	781810018118
Type	Standard Barrel, Tin Plated
Material	Copper
Plating Type	Tin - Electro Plated

Finish Type	Tin-Plated	Carton Quantity	100
UPC 14 Digit GTIN	00781810018118	Product Assets	
Logistics		Catalog [English]	
Pallet Quantity	29000		

