



YAG34LTC516FX, Compression Terminal, 350 kcmil G,H,I,K,M, 373 DLO, Cu, 1-Hole, 5/16" Stud, Standard Barrel

By Burndy

Catalog # [YAG34LTC516FX](#)

350 kcmil G,H,I,K,M,373 DLO, CU, 1 Hole, 5/16 Stud, Standard Barrel

Features

- Barrel is designed with an internal chamfer at the wire entry to ensure smooth insertion of the wire, preventing possible damaging of the strands
- 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
- For applications greater than 2000 Volts consult cable manufacturer for voltage stress relief instruction

Application

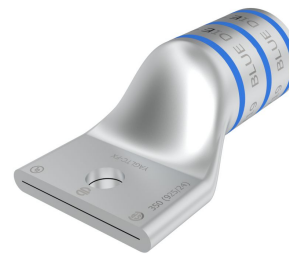
Wire Termination

Specifications

Certification - UL Recognized	No
Certification - cULus	No
EU RoHS Indicator	Contact Manufacturer
Buy America(n) Qualified	Contact Manufacturer
Industry Standard(s)	UL 486A-486B
Certification - ETL	No
Standards - RoHS Compliance Status	CM
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

Conductor - Material	COPPER
Wire Size	350 KCMIL
Conductor - Copper Flex K Size Range	350 kcmil
Conductor - Copper Flex K Size	350 KCMIL
Conductor - Copper Flex M Size Range	350 kcmil
Conductor - Copper Flex M Size	350 KCMIL
Conductor - Copper Str Size	350 KCMIL
Conductor - Copper Flex I Size Range	350 kcmil
Conductor - Copper Flex G Size	350 KCMIL
Conductor - Copper DLO Size Range	373 kcmil
Conductor - Copper DLO Size	373 KCMIL
Conductor Size	350 KCMIL
Conductor - Copper Flex H Size	350 KCMIL



Conductor - Copper Flex G Size Range	350 kcmil
Conductor Type	FLEX
Conductor - Copper Str Size Range	350 kcmil
Conductor - Copper Flex H Size Range	350 kcmil
Conductor - Copper Flex I Size	350 KCMIL

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	1.55 in
Package Height	0.000 in
Dimension - Height mm	0 mm
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	71 mm
Dimension - Outside Diameter inch	1.06 in
Dimension - Hole Size mm	10 mm
Dimension - Hole Size inch	0.38
Dimension - Strip Length inch	1-5/16
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	Straight
Dimension - Z inch	0.36 in
Dimension - B Length inch	1.27 in
Dimension - D inch	0.70 in
Dimension - N inch	0.34 in
Dimension - Bolt Size inch	0.3125

Dimension - Length Overall inch	2.78 in	UPC 12 Digit UPC 14 Digit GTIN	781810116050 00781810116050
General		Logistics	
Trade Name	HYLUG™	Minimum Pack Quantity	1
Die Index	19	Pallet Quantity	5800
Feature - Barrel Type	Standard	Carton Quantity	25
Feature - Barrel Style	Chamfered		
Plated	Y	Operational	
Color Code	Blue	Temperature Rating	194
UPC	781810116050		
Type	Standard Barrel, Tin Plated	Product Assets	
Material	Copper	Catalog [English]	
Plating Type	Tin	Installation Manual [English]	
Finish Type	Tin-Plated	Installation Manual [English]	



A Hubbell brand