



YAG4CLTC516FX, Compression Terminal, #4 Flex G,H,I,K,M, DLO, 4 AWG, Cu, 1-Hole, 5/16" Stud, Standard Barrel

By Burndy

Catalog # [YAG4CLTC516FX](#)

4 Flex G,H,I,K,M,DLO, 4 AWG, 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
Industry Standard(s)	UL 486A-486B
Certification - ETL	No
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

Conductor - Material	COPPER
Wire Size	4 AWG
Conductor - Copper Flex K Size	4 AWG
Range	
Conductor - Copper Flex K Size	"4 AWG"
Conductor - Copper Flex M Size	"4 AWG"
Conductor - Copper Str Size	"4 AWG"
Conductor - Copper Flex I Size	4 AWG
Range	
Conductor - Copper Flex G Size	"4 AWG"
Conductor - Copper DLO Size	4 AWG
Range	
Conductor - Copper Str	"4 AWG"
Compact Size	
Conductor - Copper DLO Size	4 AWG
Conductor Size	4 AWG
Conductor - Copper Flex H Size	"4 AWG"
Conductor - Copper Flex G Size	4 AWG
Range	



Conductor - Copper Str Navy Size	40
Conductor - CopperWeld C Solid Size	4 AWG
Conductor - CopperWeld Str Size	4 AWG
Conductor Type	CODE/FLEX
Conductor - Copper Str Size Range	4 AWG
Conductor - Copper Flex H Size Range	4 AWG
Conductor - Copper Flex I Size	"4 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	.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	39 mm
Dimension - Outside Diameter inch	0.38 in
Dimension - Hole Size mm	10 mm
Dimension - Hole Size inch	0.38
Dimension - Strip Length inch	1/2
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 - B Length fraction	1/2 in

Dimension - Z inch	0.36 in	Type	Standard Barrel, Tin Plated
Dimension - B Length inch	0.50 in	Material	Copper
Dimension - N inch	0.34 in	Plating Type	Tin
Dimension - Bolt Size inch	0.3125	Finish Type	Tin-Plated
Dimension - Length Overall	1.55 in	UPC 12 Digit	781810129128
inch		UPC 14 Digit GTIN	00781810129128

General

Trade Name	HYLUG™
Die Index	8
Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Plated	Y
Color Code	Gray
UPC	781810129128

Logistics

Minimum Pack Quantity	50
Carton Quantity	50

Product Assets

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

