



YAG34LTC516N66FXTZ, Cu Compression, 1-Hole, 5/16" Stud, Standard Barrel, Tin-Zinc Plated, 350 kcmil



By Burndy
Catalog # [YAG34LTC516N66FXTZ](#)

350 kcmil G,H,I,K,M,373 DLO CU, One Hole, 5/16 Stud Size, Standard Barrel, Internal Chamfer, Tin-Zinc Plated, UL/CSA, 90°C, Up to 35kV, Blue Color Code, 19 Die Index.

Features

- No inspection window is ideal for more corrosive environments as the barrel transition is not open
- Barrel is designed with an internal chamfer at the wire entry to ensure smooth insertion of the wire, preventing possible damaging of the wire strands during insertion
- 45° and 90° angular lugs are available
- please contact Customer Service
- Tin-Zinc plated for battery connectors or other heavy duty equipment, reduce the corrosion from lead/acid batteries
- Connectors are clearly marked with stamping and barrel color coding
- Connectors accommodate both Flex and Code Wire

Application

Wire Termination

General

Catalog Number	YAG34LTC516N66FXTZ
Color	Blue
Color Code	Blue
Connector Type	STANDARD BARREL
Construction Material - Main	COPPER TUBING TIN - ZINC PLATED
Die Index	19
EU RoHS Indicator	Contact Manufacturer
Finish Type	Tin-Zinc
Material	COPPER
Number of Holes	1
Trade Name	HYLUG™
Type	Cable to Flat
UPC	621945556324

Dimensions

Dimension - B Length inch	1.27 in
Dimension - Bolt Size fraction	5/16
Dimension - Bolt Size inch	0.3125
Dimension - Hole Size fraction	5/16
Dimension - Hole Size inch	0.38
Dimension - Hole Size mm	10 mm
Dimension - Pad Width inch	1.54 in
Dimension - Strip Length inch	1-5/16 in
Dimension - Stud Size fraction	5/16
Dimension - Stud Size inch	5/16 in
Dimensions	3.09 in x 1.55 in x 1.06 in
Height	1.06 in
Length	3.09 in
Thickness	0.23 in
Width	1.55 in

Conductor Related

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

Certifications And Compliance

Buy American Compliant	Contact Manufacturer
Certification - CSA Approved	Yes
Industry Standard(s)	UL 486A-486B

Logistics

Carton Quantity	25
Pallet Quantity	5800

Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Catalogs - BURNDY Master Catalog - Section C - Compression Connections](#)
[Installation Manuals - Copper Flex Standard Terminals Tooling and Installation Instructions](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Sales Drawings - 50106556](#)
[Specifications - YAG34LTC516N66FXTZ](#)
[Video - HYDENT Compression Terminal Overview Video](#)



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