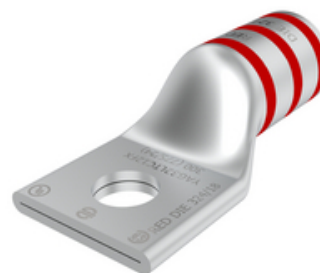




YAG32LTC12FX, Compression Terminal, 250 kcmil I,K,M, 262 DLO, Cu, 1-Hole, 1/2" Stud, Standard Barrel

By Burndy
Catalog # [YAG32LTC12FX](#)



250 kcmil I, K, M, 262 DLO CU, One Hole, 1/2 Stud Size, Standard Barrel Internal Chamfer, Tin Plated, UL/CSA, 90°C, Up to 35kV, White Color Code, 17 or 298 Die Index.

Application

Wire Termination

General

Catalog Number	YAG32LTC12FX
Color Code	Red
Connector Type	STANDARD BARREL
Die Index	18
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	1
Plated	Y
Plating Type	Tin
Temperature Rating	194
Trade Name	HYLUG™
Type	Standard Barrel, Tin Plated
UPC	781810163597
UPC 12 Digit	7818101635977

Dimensions

Dimension - B Length inch	1.19 in
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2
Dimension - Bolt Size inch	0.5
Dimension - D inch	1.08 in
Dimension - Hole Size fraction	1/2
Dimension - Hole Size inch	0.53
Dimension - Hole Size mm	13.5 mm
Dimension - L Length Overall mm	75 mm
Dimension - Length Overall inch	2.97 in
Dimension - N inch	0.53 in
Dimension - Outside Diameter inch	0.95 in
Dimension - Pad Width inch	1.40 in
Dimension - Strip Length inch	1-1/4
Dimension - Stud Size fraction	1/2
Dimension - Stud Size inch	1/2
Dimension - Z (inch)	0.55 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper DLO Size	313 KCMIL
Conductor - Copper DLO Size	313 kcmil
Range	
Conductor - Copper Flex G Size	300 KCMIL
Conductor - Copper Flex G Size	300 kcmil
Range	
Conductor - Copper Flex H Size	300 KCMIL
Conductor - Copper Flex H Size	300 kcmil
Range	
Conductor - Copper Flex I Size	300 KCMIL
Conductor - Copper Flex I Size	300 kcmil
Range	
Conductor - Copper Flex K Size	300 KCMIL
Conductor - Copper Flex K Size	300 kcmil
Range	
Conductor - Copper Flex M Size	300 KCMIL
Conductor - Copper Flex M Size Range	300 kcmil
Conductor - Copper Str Size	300 KCMIL
Conductor - Copper Str Size	300 kcmil
Range	
Conductor - Material	COPPER
Conductor Size	300 KCMIL
Conductor Type	FLEX
Wire Size	300 KCMIL

Certifications And Compliance

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

Logistics

Carton Quantity	6
Minimum Pack Quantity	20

Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Catalogs - BURNDY Master Catalog - Section C - Compression Connections](#)
[Customer Notices - Prop 65 Notice](#)
[Installation Manuals - Copper Flex Standard Terminals Tooling and Installation Instructions](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Sales Drawings - 50000268](#)
[Specifications - YAG32LTC12FX](#)
[Video - HYDENT Compression Terminal Overview Video](#)



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