

Compression Terminal

By Burndy
Catalog # [YAG38LTC58LD](#)



DISCONTINUED BY YAG38LTC58FXTZ.

Application

Wire Termination

General

Color Code	Pink
Connector Type	STANDARD BARREL
Die Index	L99
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Finish Type	Lead Plated
Material	COPPER
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Standard
Plated	Y
Plating Type	Lead
Trade Name	HYLUG™
Type	Standard Barrel, Lead Plated
UPC	781810038697
UPC 12 Digit	7818100386977

Dimensions

Dimension - B Length fraction	1-7/16 in
Dimension - B Length inch	1.45 in
Dimension - Bolt Hole Size inch	0.66 in
Dimension - Bolt Size fraction	5/8
Dimension - Bolt Size inch	0.63
Dimension - Hole Size fraction	5/8
Dimension - Hole Size inch	0.69
Dimension - Hole Size mm	17.5 mm
Dimension - L Length Overall mm	94 mm
Dimension - Length Overall inch	3.71 in
Dimension - N inch	0.66 in
Dimension - Outside Diameter inch	1.25 in
Dimension - Pad Width inch	1.84 in
Dimension - Strip Length inch	1-7/16 in
Dimension - Stud Size fraction	5/8
Dimension - Stud Size inch	5/8
Dimension - Z (inch)	0.67 in
Physical Attribute - Tongue Angle	Straight

Conductor Related

Conductor - Copper DLO Size	535 KCMIL
Conductor - Copper Flex G Size	550 KCMIL
Conductor - Copper Flex H Size	500-550 KCMIL
Conductor - Copper Flex I Size	500-550 KCMIL
Conductor - Copper Flex K Size	500 KCMIL
Conductor - Copper Flex M Size	500 kcmil
Conductor - Copper Str Size	500-550 KCMIL
Conductor - Copper Str Size Range	650 kcmil
Conductor - Material	COPPER
Conductor Size	500-550 KCMIL
Conductor Type	FLEX
Wire Size	500-550 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 - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	NC
UL Listed	Yes

Logistics

Minimum Pack Quantity	204
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Product Assets

- [Catalogs - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Sales Drawings - SE208132-16](#)
- [Video - HYDENT Compression Terminal Overview Video](#)

Angle

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV



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