



Compression Terminal

By Burndy
Catalog # YA29LH90LD

DISCONTINUED BY YA29LH90TZ.



*Representative Image

Application

Wire Termination

General

Color Code	Yellow
Connector Type	STANDARD BARREL
Die Index	16
Feature - Barrel Style	Shrouded
Feature - Barrel Type	Standard
Finish Type	Lead Plated
Material	COPPER
Physical Attribute - Number of Holes	1
Plated	Y
Plating Type	Lead
Temperature Rating	194
Trade Name	HYLUG™
Type	Shrouded Barrel, Lead Plated
UPC	781810035894
UPC 12 Digit	7818100358944

Dimensions

Dimension - B Length fraction	1-15/16 in
Dimension - B Length inch	1.94 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 - Inside Diameter inch	0.88 in
Dimension - L Length Overall mm	98 mm
Dimension - Length BB inch	0.63 in
Dimension - Length Overall inch	3.87 in
Dimension - N inch	0.50 in
Dimension - Outside Diameter inch	1.04 in
Dimension - Stud Size fraction	5/16
Dimension - Z inch	0.89 in
Physical Attribute - Tongue Angle	90 Degree

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Flex M Size	4/0 AWG
Conductor - Copper Flex M Size Range	4/0 AWG
Conductor - Copper Str Size	250 KCMIL
Conductor - Copper Str Size Range	250 kcmil
Conductor - Material	COPPER
Conductor Size	250 KCMIL
Conductor Type	CODE

Certifications and Compliance

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

Logistics

Minimum Pack Quantity	200
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Product Assets

[Customer Notices - Prop 65 Notice](#)

[Video - HYDENT Compression Terminal Overview Video](#)



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