



# Compression Terminal

By Burndy  
Catalog # [YAG44L2TC12E3LD](#)

Cu Tubing Hylug, 2 Holes, #4 Weld, #4 AWG, 1/2" Stud.



## Application

Wire Termination

## General

Color Code	Yellow
Connector Type	STANDARD BARREL
Die Index	L115
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Finish Type	Lead Plated
Material	COPPER
Physical Attribute - Number of Holes	2
Plated	Y
Plating Type	Lead
Trade Name	HYLUG™
Type	Standard Barrel, Lead Plated
UPC	781810143834
UPC 12 Digit	7818101438344

## Dimensions

Dimension - B Length fraction	1-11/16 in
Dimension - B Length inch	1.65 in
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2
Dimension - Bolt Size inch	0.5
Dimension - Hole Size fraction	1/2
Dimension - Hole Size inch	0.53
Dimension - Hole Size mm	13.5 mm
Dimension - L Length Overall mm	136 mm
Dimension - Length Overall inch	5.36 in
Dimension - N inch	0.53 in
Dimension - Outside Diameter inch	1.50 in
Dimension - Pad Width inch	2.18 in
Dimension - Strip Length inch	1-5/8 in
Dimension - Stud Size fraction	1/2
Dimension - Stud Size inch	1/2
Dimension - Z inch	0.56 in
Physical Attribute - Tongue Angle	Straight

## Electrical Ratings

## Conductor Related

Conductor - Copper DLO Size	777 KCMIL
Conductor - Copper Flex G Size	750 KCMIL
Conductor - Copper Flex H Size	750 KCMIL
Conductor - Copper Flex I Size	750 KCMIL
Conductor - Copper Flex K Size	750 kcmil
Conductor - Copper Flex M Size	750
Conductor - Copper Str Size	750 KCMIL
Conductor - Copper Str Size Range	1000 kcmil
Conductor - Material	COPPER
Conductor Size	750 KCMIL
Conductor Type	FLEX
Wire Size	750 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 Status	NC
UL Listed	Yes

## Logistics

Minimum Pack Quantity	200
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## Product Assets

- [Customer Notices - Prop 65 Notice](#)
- [Sales Drawings - SE207958](#)
- [Video - HYDENT Compression Terminal Overview Video](#)

Voltage - Maximum 35000  
Voltage Rating 35 kV



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BRDY-YAG44L2TC12E3LD-SPEC-EN | REV 8/2023