

# Compression Terminal

By Burndy  
Catalog # [YAG36L2NTCLD](#)

Cu Tubing HYLUG, 2 Holes, 444.4 kcmil, 1/2" Stud, lead plated.



## Application

Wire Termination

## General

Color Code	Brown
Connector Type	STANDARD BARREL
Die Index	20
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Finish Type	Lead Plated
Material	COPPER
Physical Attribute - Number of Holes	2
Physical Attribute - Tongue Type	Standard
Plated	Y
Plating Type	Lead
Trade Name	HYLUG™
Type	Standard Barrel, Lead Plated
UPC	781810038604
UPC 12 Digit	7818100386044

## Dimensions

Dimension - B Length fraction	1-3/8 in
Dimension - B Length inch	1.38 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	0.56
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	134 mm
Dimension - Length Overall inch	5.28 in
Dimension - N inch	0.63 in
Dimension - Outside Diameter inch	1.19 in
Dimension - Pad Width inch	1.73 in
Dimension - Strip Length inch	1-3/8
Dimension - Stud Size fraction	1/2
Dimension - Z inch	0.65 in
Physical Attribute - Tongue Angle	Straight

## Conductor Related

Conductor - Copper DLO Size	444 KCMIL
Conductor - Copper Flex G Size	500 KCMIL
Conductor - Copper Flex H Size	500 KCMIL
Conductor - Copper Flex I Size	450 kcmil
Conductor - Copper Flex K Size	450 kcmil
Conductor - Copper Flex M Size	450 kcmil
Conductor - Copper Str Size	500 KCMIL
Conductor - Copper Str Size Range	600 kcmil
Conductor - Material	COPPER
Conductor Size	500 KCMIL
Conductor Type	FLEX
Wire Size	500 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

[Sales Drawings - SE207958](#)  
[Video - HYDENT Compression Terminal Overview Video](#)

## Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV



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