

# Compression Terminal

By Burndy  
Catalog # [YAV4CL22](#)

Heavy Duty Cu Compression Ring Terminal, AN-4, 3/8" stud, 1 Hole.



## Application

Wire Termination

## General

Connector Type	STANDARD BARREL
Die Index	8
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 - Electro Plated
Trade Name	HYLUG™
Type	Standard Barrel, Tin Plated
UPC	781810464243
UPC 12 Digit	7818104642433

## Dimensions

Dimension - B Length inch	0.47 in
Dimension - Bolt Size fraction	3/8
Dimension - Bolt Size inch	0.38
Dimension - D inch	0.64 in
Dimension - Hole Size fraction	3/8
Dimension - Hole Size inch	0.41
Dimension - Hole Size mm	10.4 mm
Dimension - L Length Overall mm	38 mm
Dimension - Length Overall inch	1.48 in
Dimension - N inch	0.31 in
Dimension - Pad Width inch	0.63 in
Dimension - Stud Size fraction	3/8
Dimension - Stud Size inch	3/8
Dimension - Z inch	0.33 in
Physical Attribute - Tongue Angle	Straight

## Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

## Conductor Related

Conductor - Copper DLO Size	4 AWG
Conductor - Copper Flex G Size	"4 AWG"
Conductor - Copper Flex H Size	"4 AWG"
Conductor - Copper Flex I Size	"4 AWG"
Conductor - Copper Flex K Size	"4 AWG"
Conductor - Copper Flex M Size	"4 AWG"
Conductor - Copper Solid Size	4
Conductor - Copper Str Aircraft Size	AN 4
Conductor - Copper Str Aircraft Size Range	AN 4
Conductor - Copper Str Compact Size	"4 AWG"
Conductor - Copper Str Navy Size	40
Conductor - Copper Str Size	"4 AWG"
Conductor - Material	COPPER
Conductor Size	4 AWG
Conductor Type	CODE/FLEX
Wire Size	4 AWG

## 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	CM
UL Listed	Yes

## Logistics

Carton Quantity	38
-----------------	----

## Product Assets

- [3D Models - YAV4CL22\\_MODEL-PDF](#)
- [3D Models - YAV4CL22\\_MODEL-STEP](#)
- [3D Models - YAV4CL22\\_MODEL-IGES](#)
- [Sales Drawings - 50094161](#)
- [Video - HYDENT Compression Terminal Overview Video](#)



**A proud member of the Hubbell Family.**

©2023 Hubbell Incorporated. All rights reserved.  
BRDY\_CA-YAV4CL22-SPEC-EN | REV 6/2023