

# Compression Terminal

By Burndy  
Catalog # [YAV4CL4NK](#)

Cu Tubing Compression Ring Tongue Terminal, 1 Hole  
W/InspWindow, AN-4, 5/16" Stud, Uninsulated, Nickel Plated.



## Application

Wire Termination

## General

Connector Type	STANDARD BARREL
Die Index	8
Feature - Barrel Style	<ul style="list-style-type: none"> <li>• Chamfered</li> <li>• Skived</li> </ul>
Feature - Barrel Type	Standard
Finish Type	Nickel Plated
Material	COPPER
Physical Attribute - Number of Holes	1
Plated	Yes
Plating Type	Nickel
Trade Name	HYLUG™
Type	Standard Barrel, Nickel Plated
UPC	781810069868
UPC 12 Digit	7818100698688

## Dimensions

Dimension - B Length inch	0.47 in
Dimension - Bolt Hole Size inch	0.3125 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 - Length Overall inch	1.48 in
Dimension - N inch	0.31 in
Dimension - Pad Width inch	0.63 in
Dimension - Strip Length inch	0.47 in
Dimension - Stud Size fraction	5/16
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 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	No
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	200
Minimum Pack Quantity	50
Pallet Quantity	79200

## Product Assets

[Customer Notices - Prop 65 Notice](#)  
[Sales Drawings - 50094161\\_E](#)

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



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