

Compression Terminal

By Burndy
Catalog # [YAV4CL4B](#)

Cu Tube Compression Ring Tongue Terminal, 1 Hole
W/InspWindow, #5(91/#24) - #3(125/#24)DLO, 5/16" Stud,
Uninsulated, Belled End.



Application

Wire Termination

General

Connector Type	STANDARD BARREL
Die Index	8
Feature - Barrel Style	Belled
Feature - Barrel Type	Standard
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	1
Plated	yes
Plating Type	Tin-Plated
Trade Name	HYLUG™
Type	Standard Belled Barrel, Tin Plated
UPC	781810429136
UPC 12 Digit	7818104291366

Dimensions

Dimension - B Length inch	0.50 in
Dimension - Bolt Hole Size inch	0.33 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	1.34 in
Dimension - Pad Width inch	0.62 in
Dimension - Stud Size fraction	5/16
Dimension - Z inch	0.34 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 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	No

Logistics

Minimum Pack Quantity	50
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Product Assets

[Sales Drawings - 2787](#)

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



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BRDY-YAV4CL4B-SPEC-EN | REV 6/2023