

Compression Terminal

By Burndy
 Catalog # [YAV4C2L38NK](#)

Cu Hylug (2 Hole), 2 Holes with Inspection Window, AN-4 Aircraft, 600V-35kV, 3/8" stud, Standard, Compression.



Application

Wire Termination

General

Connector Type	STANDARD BARREL
Die Index	40
EU RoHS Indicator	Yes
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Finish Type	Nickel Plated
Material	COPPER
Physical Attribute - Number of Holes	2
Plated	Y
Plating Type	Nickel
Sub Brand	TERMINALS
Temperature Rating	194
Trade Name	HYLUG™
Type	Standard Barrel, Nickel Plated
UPC	781810054284
UPC 12 Digit	7818100542844

Dimensions

Dimension - B Length fraction	1/2 in
Dimension - B Length inch	0.47 in
Dimension - Bolt Hole Size inch	0.39 in
Dimension - Bolt Size fraction	3/8
Dimension - Bolt Size inch	0.38
Dimension - D inch	1.82 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	68 mm
Dimension - Length Overall inch	2.67 in
Dimension - N inch	0.38 in
Dimension - Outside Diameter inch	0.38 in
Dimension - Pad Width inch	0.62 in
Dimension - Strip Length inch	1/2
Dimension - Stud Size fraction	3/8
Dimension - Z inch	0.44 in
Physical Attribute - Tongue	Straight

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	4 Aircraft
Conductor - Copper Str Aircraft Size Range	4 Aircraft
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	50
Minimum Pack Quantity	50
Pallet Quantity	48000

Product Assets

[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - SE..207862-01](#)
[Video - HYDENT Compression Terminal Overview Video](#)

Angle

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV



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BRDY-YAV4C2L38NK-SPEC-EN | REV 6/2023