

Compression Terminal

By Burndy
Catalog # [YAV28L14NK](#)

Cu tubing Compression Terminal, 1 Hole W/InspWindow, AN-4/O, 3/4" Stud, Nickel Plated.



Application

Wire Termination

General

Connector Type	STANDARD BARREL
Die Index	15
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Finish Type	Nickel Plated
Material	COPPER
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Plated	Y
Plating Type	Nickel
Temperature Rating	194
Trade Name	HYLUG™
Type	Standard Barrel, Nickel Plated
UPC	781810044865
UPC 12 Digit	7818100448655

Dimensions

Dimension - B Length fraction	7/8 in
Dimension - B Length inch	0.85 in
Dimension - Bolt Hole Size inch	0.91 in
Dimension - Bolt Size fraction	3/4
Dimension - Bolt Size inch	0.75
Dimension - D inch	1.40 in
Dimension - Hole Size fraction	3/4
Dimension - Hole Size inch	0.81
Dimension - Hole Size mm	21 mm
Dimension - L Length Overall mm	75 mm
Dimension - Length Overall inch	2.95 in
Dimension - N inch	0.62 in
Dimension - Pad Width inch	1.23 in
Dimension - Strip Length inch	7/8
Dimension - Stud Size fraction	3/4
Dimension - Thread Size	3/4 in
Dimension - Z inch	0.78 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Str Aircraft Size	AN 0000
Conductor - Copper Str Aircraft Size Range	AN 0000
Conductor - Copper Str Size	4/O AWG
Conductor - Material	COPPER
Conductor Size	4/O AWG
Conductor Type	CODE

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

Minimum Pack Quantity	100
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Product Assets

[Sales Drawings - 50094161_E](#)

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



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