



YAV25L3NK, Compression Terminal, 1/0 AWG Class H, 1-Hole, 1/2" Stud, Standard Barrel, Nickel Plated

By Burndy
Catalog # [YAV25L3NK](#)

Copper Compression Terminal

Features

- Seamless, heavy duty uninsulated compression terminal provides a strong connector for demanding applications requiring high reliability
- Suitable for use on Type AN aircraft cable, extra flexible conductors and commercial (code) conductors

Application

Wire Termination

Specifications

Certification - ETL	No
Certification - UL Recognized	No
Standards - RoHS Compliance	CM
Status	
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
UL Listed	Yes
Certification - CSA Approved	No

Conductor

Conductor Size	1/0 AWG
Conductor - Copper Str Aircraft Size Range	AN 0
Conductor - Copper Str Aircraft Size	AN 0
Conductor - Material	COPPER
Conductor Type	CODE
Conductor - Copper Str Size	1/0 AWG

Configuration

Physical Attribute - Number of Holes	1
Number of Pad Holes	1
Connector Type	STANDARD BARREL

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	0.88 in
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Dimension - Bolt Hole Size inch	0.52 in
Package Height	0.000 in
Dimension - Hole Size fraction	1/2
Dimension - Bolt Size fraction	1/2
Physical Attribute - Tongue Angle	Straight
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - Z inch	0.46 in
Dimension - B Length inch	0.69 in
Dimension - Outside Diameter inch	0.56 in
Dimension - N inch	0.44 in
Dimension - Hole Size mm	13.5 mm
Dimension - Bolt Size inch	0.5
Dimension - Hole Size inch	0.53
Dimension - Length Overall inch	2.03 in
Dimension - Stud Size fraction	1/2

General

Feature - Barrel Type	Standard
Feature - Barrel Style	- Chamfered - Skived
Plated	Yes
Trade Name	HYLUG™
Die Index	12
UPC	781810055120
Type	Standard Barrel, Nickel Plated
Material	Copper
Plating Type	Nickel
Finish Type	Nickel Plated
UPC 12 Digit	781810055120
UPC 14 Digit GTIN	00781810055120

Logistics

Minimum Pack Quantity	50
Pallet Quantity	19600
Carton Quantity	50

Product Assets

[Catalog \[English\]](#)



A Hubbell brand