



YAV25LTC8MMSL, Cu Compression, 1-Hole, Slotted, M8 Stud, Standard Barrel, 1/0 Flex

By Burndy

Catalog # [YAV25LTC8MMSL](#)

Copper Compression Terminal; Standard Barrel; 1-Hole with Inspection Window



Features

- Electro-tin plated unless otherwise specified to reduce galvanic corrosion (bimetallic) and resist corrosive elements
- Connectors are clearly marked with stamping and barrel color coding

Application

Wire Termination

Specifications

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

Conductor

Conductor - Copper Flex G Size	1/0 AWG
Conductor - Copper DLO Size	1/0 AWG
Conductor Size	1/0 AWG
Conductor - Copper Flex H Size	1/0 AWG
Conductor - Copper Str Navy Size	100 (61) Navy
Conductor - Material	COPPER
Conductor - Copper Flex K Size	1/0 AWG
Conductor - CopperWeld Str Size	• 1/0 F AWG • 1/0 G AWG • 1/0 J AWG • 1/0 K AWG
Conductor - Copper Flex M Size	1/0 AWG
Conductor Type	CLASS 2
Conductor - Copper Str Size	1/0
Conductor - Copper Flex I 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	0.83 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 - L Length Overall mm	51 mm
Dimension - B Length inch	0.69 in
Dimension - Outside Diameter inch	0.56 in
Dimension - N inch	0.34 in
Dimension - Hole Size mm	14 mm
Dimension - Bolt Size inch	0.5
Dimension - Hole Size inch	0.56
Dimension - Length Overall inch	2.01 in
Dimension - Stud Size fraction	1/2

General

Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Plated	Yes
Color Code	Pink
Trade Name	HYLUG™
Die Index	12
UPC	781810477830
Type	Standard Barrel, Tin Plated
Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 12 Digit	781810477830
UPC 14 Digit GTIN	00781810477830

Logistics

Minimum Pack Quantity	100
Pallet Quantity	29000
Carton Quantity	100



A Hubbell brand