



YAV10TC12, Compression Terminal, 14-10 Str Cu, 1-Hole, 1/2" Stud

By Burndy
Catalog # [YAV10TC12](#)

Copper Compression Terminal



Application

Metric 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	Yes

Conductor

Conductor Size	14-10 AWG
Conductor - Material	COPPER
Conductor Type	CODE
Conductor - Copper Str Size	10 AWG
Range	
Conductor - Copper Str Size	14 AWG-10 AWG

Configuration

Physical Attribute - Number of Holes	1
Connector Type	LONG BARREL

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	0.34 in
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
Dimension - B Length fraction	3/8 in
Package Weight	0.000 lb.

Package Length	0.000 in
Package Width	0.000 in
Dimension - Z inch	0.55 in
Dimension - L Length Overall mm	47 mm
Dimension - B Length inch	0.40 in
Dimension - Outside Diameter inch	0.21 in
Dimension - D inch	1.08 in
Dimension - N inch	0.53 in
Dimension - Thread Size	1/2
Dimension - Hole Size mm	13.5 mm
Dimension - Bolt Size inch	0.5
Dimension - Hole Size inch	0.53
Dimension - Length Overall inch	1.86 in
Dimension - Stud Size inch	1/2
Dimension - Stud Size fraction	1/2

General

Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Plated	Y
Trade Name	HYLUG™
UPC	781810049914
Type	Standard Barrel, Tin Plated
Material	COPPER
Plating Type	Tin
Finish Type	Tin-Plated
UPC 12 Digit	781810049914
UPC 14 Digit GTIN	00781810049914

Logistics

Carton Quantity	100
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Operational

Temperature Rating	194
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Product Assets

[Catalog \[English\]](#)