



Uninsulated Ring Terminal For 12 - 10 AWG

By Burndy
Catalog Number [YAV10T4BOX](#)



14-10 AWG - 12-10 Sol CU, One Hole, 3/8 Stud Size, Standard Barrel, Inspection Window, Internal Chamfer, Tin Plated, UL/CSA 90° Up to 35kV.

General

Application	For Use On Copper Commercial (Code) Cable, Type AN Aircraft Cable And Extra Flexible Conductors, Industrials, Hospitals, Electric Utilities, Shipboard And Marine, Computers, Steel Mills, Mining Equipment And Other Equipment That Is Subject To Vibration Or Requiring Dependable Electrical Performance
Connector Type	Ring Terminal
EU RoHS Indicator	Yes
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Material	Copper
Military Specification	MS20659
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Ring
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	HYLUG
Trade Name	HYLUG™
Type	Ring Tongue
UPC	781810541807

Dimensions

Dimension - B Length fraction	16/41 in
Dimension - B Length inch	0.39 in
Dimension - Bolt Size fraction	3/8
Dimension - D inch	0.65 in
Dimension - L Length Overall mm	28 mm
Dimension - Length Overall inch	1.1 in
Dimension - N inch	0.28 in
Dimension - Outside Diameter inch	0.21 in
Dimension - Pad Width inch	0.56 in
Dimension - Strip Length inch	7/16 in
Dimension - Stud Size inch	3/8 in
Dimension - Z inch	0.36 in
Physical Attribute - Tongue	Straight

Conductor Related

Conductor - Copper Solid Size	12 AWG;11 AWG;10 AWG
Conductor - Copper Solid Size Range	12 AWG-10 AWG
Conductor - Copper Str Size	14 AWG;12 AWG;10 AWG
Conductor - Copper Str Size Range	14 AWG-10 AWG
Conductor Size	12 - 10 AWG
Conductor Type	<ul style="list-style-type: none"> • CU C Solid-Size • CU C Str-Size

Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	<ul style="list-style-type: none"> • UL467 • Military Specified (Mil-Spec)
Standards - Industry Standards Met	<ul style="list-style-type: none"> • UL467 • Military Specified (Mil-Spec)
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Carton Quantity	600
Pallet Quantity	99999

Product Assets

- [Customer Notices - Prop 65 Notice](#)
- [Sales Drawings - 50094160](#)
- [Technical Solutions - BURNDY_YAV10T4BOX_Specsheet](#)



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