



YAV10HFBOX, Uninsulated Fork Terminal For 12 - 10 AWG

By Burndy
Catalog # [YAV10HFBOX](#)

Uninsulated Fork Terminal For 12 - 10 AWG



Features

- Manufactured from seamless pure electrolytic copper tubing to provide maximum conductivity, low resistance and excellent ductility for crimping
- Seamless tubular crimp barrel design - No seams to split resulting in a very high quality electrical connection, also can be used on solid conductor
- Double thick tongue structurally a very strong terminal tongue
- Produced from tubular copper, extra copper material assures the compression connector will operate cooler than the conductors it connects
- Internally bevelled barrel for easy cable entry, especially for flexible conductors
- Inspection hole provides easy visual check for proper conductor insertion
- Electro-tin plated for a long lasting durable corrosion resistance

Specifications

Certification - cULus	No
Certification - UL Recognized	No
Certification - ETL	No
Standards - Industry Standards	UL486
Met	
Standards - RoHS Compliance	CM
Status	
Certification - CSA Approved	Yes
UL Listed	Yes

Conductor

Conductor - Copper Str Aircraft Size	• AN 12 • AN 10
Conductor - Copper Str Aircraft Size Range	AN 12-AN 10
Conductor Size	12 - 10 AWG
Conductor Type	• CU C Solid-Size • CU C Str-Size
Conductor Range	#12 AWG to #10 AWG

Configuration

Physical Attribute - Number of	1
Notes	

Connector Type	Fork Terminal
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Dimensions

Dimension - B Length fraction	5/16 in
Dimension - B Length inch	0.31 in
Dimension - Outside Diameter inch	0.22 in
Dimension - Z inch	0.24 in
Dimension - L Length Overall mm	27 mm
Dimension - Pad Width inch	0.38 in
Dimension - Bolt Size fraction	#8 - #10
Dimension - Hole Size inch	0.20 in
Dimension - Strip Length inch	7/16 in
Dimension - Stud Size inch	• #8 • #10
Cable Insulation Diameter Maximum	0.192 in
Dimension - Length Overall inch	1.07 in

General

Physical Attribute - Tongue Type	Fork
Trade Name	HYLUG™
Plated	Y
Feature - Barrel Type	Standard
Feature - Barrel Style	Shrouded
Type	Fork Tongue
UPC 12 Digit	781810532607
UPC 14 Digit GTIN	00781810532607
Material	Copper
Plating Type	Tin - Electro Plated
UPC	781810532607

Logistics

Minimum Pack Quantity	50
Carton Quantity	600
Pallet Quantity	99999

Product Assets

[Catalog \[English\]](#)