

# YAV952M12, Compression Terminal

By Burndy Catalog # YAV952M12

Non insulated Cu tubular terminals, Metric, 2 Holes/W/insp W, 95mmClass2, 1/2" stud, Tin - Electro Plated, 13 Index.



#### **Features**

- Barrel is designed with an internal chamfer at the wire entry to ensure smooth insertion of the wire, preventing possible damaging of the strands
- Electro-tin plated unless otherwise specified to reduce galvanic corrosion (bimetallic) and resist corrosive
- Compatible Standards: IEC61238-1, UL 486A-486B, CSA-C22.2
  No. 65-03

#### **Application**

Metric Wire Termination

#### General

Catalog Number	YAV952M12
Connector Type	METRIC
Die Index	14
Finish Type	Tin-Plated
Material	COPPER

Plated Y

Plating Type Tin - Electro Plated

Trade Name HYLUG™

Type Metric Terminals UPC 781810636398

# **Dimensions**

Dimension - B Length inch	20.6 in
Dimension - Bolt Size fraction	1/2
Dimension - Bolt Size inch	0.5
Dimension - Hole Size fraction	1/2
Dimension - Hole Size inch	0.53
Dimension - Hole Size mm	13.5 mm
Dimension - Length Overall	4.12 in
inch	
Dimension - Pad Width inch	23.6 in
Dimension - Strip Length inch	0.87 in
Dimension - Stud Size fraction	1/2

0.55 in

Physical	Attribute -	Tongue	Straight
Angle			

# **Electrical Ratings**

Voltage - Maximum	35000
Voltage Rating	35 kV

# **Conductor Related**

Conductor - Copper Str Size	2/0
Conductor - Material	COPPER
Conductor Size	95 mm2
Conductor Type	CLASS 2

# **Certifications And Compliance**

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance	СМ
Status	
UL Listed	No

# Logistics

Carton Quantity	10
Minimum Pack Quantity	10

### **Product Assets**

3D Models - YAV952M12\_MODEL-PDF 3D Models - YAV952M12\_MODEL-IGES 3D Models - YAV952M12\_MODEL-STEP

Catalogs - BURNDY Master Catalog - Section C - Compression

Connections

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog

Interactive Catalog - BURNDY Full-Line Digital Catalog Product Cross Section Image(s) - BUR\_yavm\_lineart

Sales Drawings - 50025887 Specifications - YAV952M12



Dimension - Z (inch)