

# YAV95FM10, Compression Terminal

By Burndy  
Catalog # [YAV95FM10](#)

Copper Compression Terminal



### 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

### Specifications

Standards - RoHS Compliance    CM  
Status

### Conductor

Conductor Size                      95 mm2  
Conductor - Material              COPPER  
Conductor Type                    CLASS 5  
Conductor - Copper Str Size      2/0 AWG

### Configuration

Physical Attribute - Number of    1  
Holes  
Number of Pad Holes                1  
Connector Type                      METRIC

### Current

Voltage Rating                      35 kV  
Voltage - Maximum                35000

### Dimensions

Dimension - Pad Width inch        1.03 in  
Package Height                      0.000 in  
Dimension - Hole Size fraction      3/8  
Dimension - Bolt Size fraction      3/8  
Physical Attribute - Tongue        Straight  
Angle  
Dimension - B Length fraction      1 in  
Package Weight                    0.000 lb.

Package Length                    0.000 in  
Package Width                    0.000 in  
Dimension - Z inch                0.42 in  
Dimension - L Length Overall      59 mm  
mm  
Dimension - B Length inch        1.00 in  
Dimension - Outside Diameter      0.70 in  
inch  
Dimension - D inch                0.88 in  
Dimension - N inch                0.43 in  
Dimension - Inside Diameter      0.56 in  
inch  
Dimension - Hole Size mm        10.4 mm  
Dimension - Bolt Size inch        0.38  
Dimension - Hole Size inch        0.41  
Dimension - Length Overall        2.34 in  
inch  
Dimension - Strip Length inch     1.06 in  
Dimension - Stud Size fraction     3/8

### General

Feature - Barrel Style              • Chamfered  
                                             • Skived  
Plated                                  Y  
Trade Name                          HYLUG™  
Physical Attribute - Tongue        Ring  
Type  
Die Index                            14  
UPC                                  781810324073  
Type                                  Metric Terminals  
Material                              Copper  
Plating Type                        Tin - Electro Plated  
Finish Type                        Tin-Plated  
UPC 12 Digit                        781810324073  
UPC 14 Digit GTIN                00781810324073

### Logistics

Minimum Pack Quantity            10  
Carton Quantity                    10

### Product Assets

[Catalog \[English\]](#)