

YA26L2TC3890, Compression Terminal, 2/0 AWG Cu, 2-Hole, 3/4" Stud, 1" Spacing, Standard Barrel, 90 Degree



By Burndy Catalog # YA26L2TC3890

2/0 AWG CU, Two Hole, 3/8 Stud Size, 1 Hole Spacing, Standard Barrel, Inspection Window, Internal Chamfer, Tin Plated, UL/CSA, 90°C, Up to 35kV, Black Color Code, 13 Die Index, 90 Degree.

Features

- Barrel designed with internal chamfer at wire entry for smooth insertion of wire, preventing possible damage of the strands
- Standard barrel length is recommended for installations with limited space availability
- Electro-tin plated unless otherwise specified to reduce galvanic corrosion (bimetallic) and resist corrosive elements
- Connectors are clearly marked with stamping and barrel color coding
- 2-Hole design prevents rotation

Application

Wire Termination

General

Catalog Number	YA26L2TC3890
Color Code	Black
Connector Type	STANDARD BARREL
Die Index	13
Feature - Barrel Style	Chamfered
	Skived
Feature - Barrel Type	Standard
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of	2
Holes	
Physical Attribute - Tongue	Standard
Туре	
Plated	Υ
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Туре	Standard Barrel, Tin Plated
UPC	781810019399
UPC 12 Digit	7818100193999

Dimensions

Dimension - B Length fraction15/16 inDimension - B Length inch0.94 in

Dimension - Bolt Hole Size inch	0.39 in
Dimension - Bolt Size fraction	3/8
Dimension - Bolt Size inch	0.38
Dimension - D inch	1.83 in
Dimension - Hole Size fraction	3/8
Dimension - Hole Size inch	0.41
Dimension - Hole Size mm	10.4 mm
Dimension - L Length Overall	56 mm
mm	
Dimension - Length Overall	2.22 in
inch	
Dimension - N inch	0.41 in
Dimension - Outside Diameter	0.56 in
inch	
Dimension - Pad Width inch	0.83 in
Dimension - Strip Length inch	1 in
Dimension - Stud Size fraction	3/8
Dimension - Stud Size inch	3/8
Dimension - Z (inch)	0.42 in
Physical Attribute - Tongue	90 Degree
Angle	

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Str Navy	125 (61) Navy
Size	
Conductor - Copper Str Navy	125 (61) Navy
Size Range	
Conductor - Copper Str Size	2/0 AWG
Conductor - Copper Str Size	2/0 AWG
Range	
Conductor - Material	COPPER
Conductor Size	2/0 AWG
Conductor Type	CODE

Certifications And Compliance

Certification - CSA Approved	Yes	Carton Quantity	10
Certification - ETL	No	Minimum Pack Quantity	10
Certification - UL Recognized	No		
Certification - cULus	No	Product Assets	
Industry Standard(s)	UL 486A-486B	Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Interactive Catalog - BURNDY Full-Line Digital Catalog Sales Drawings - se209512-20 Specifications - YA26L2TC3890 Video - HYDENT Compression Terminal Overview Video	
Standards - Industry Standards Met	UL 486A-486B		tice
Standards - RoHS Compliance Status	СМ		
UL Listed	Yes		

Logistics



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