

# YA34L2NTCFX90, Compression Terminal, 373.7 kcmil, DLO 350 kcmil Flex, 2-Hole, 1/2" Stud, 1-3/4" Spacing, Standard Barrel, 90 Degree

By Burndy Catalog # YA34L2NTCFX90

Cu Tubing Hylug; 2 Holes with Inspection Window; 350 kcmil Flex; 600V-35kV; 1/2" stud; Standard; Compression; 0.56 in BCD; Blue.

#### 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	YA34L2NTCFX90
Color Code	Blue
Connector Type	STANDARD BARREL
Die Index	19
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of	2
Holes	
Physical Attribute - Tongue	Standard
Туре	
Plated	Y
Plating Type	Tin
Trade Name	HYLUG™
Туре	Standard Barrel, Tin Plated
UPC	781810020180
UPC 12 Digit	7818100201800



# Dimensions

Dimension - B Length fraction Dimension - B Length inch Dimension - Bolt Hole Size inch Dimension - Bolt Size fraction Dimension - Bolt Size inch Dimension - Height inch Dimension - Hole Size fraction Dimension - Hole Size inch Dimension - Hole Size mm	1-1/4 in 1.27 in 0.52 in 1/2 0.5 2.43 in 1/2 0.56 14 mm
Dimension - L Length Overall	95 mm
mm Dimension - Length Overall inch	3.73 in
Dimension - N inch Dimension - Outside Diameter inch	0.63 in 1.06 in
Dimension - Pad Width inch Dimension - Strip Length inch Dimension - Stud Size fraction Dimension - Z (inch) Physical Attribute - Tongue Angle	1.55 in 1-5/16 1/2 0.64 in 90 Degree

### **Electrical Ratings**

Voltage - Maximum	35000
Voltage Rating	35 kV

#### **Conductor Related**

Conductor - Copper DLO Size 373 KCMIL Conductor - Copper DLO Size 373 kcmil Range Conductor - Copper Flex G Size 350 KCMIL Conductor - Copper Flex G Size 350 kcmil Range Conductor - Copper Flex H Size 350 KCMIL Conductor - Copper Flex H Size 350 kcmil Range Conductor - Copper Flex I Size 350 KCMIL Conductor - Copper Flex I Size 350 kcmil Range Conductor - Copper Flex K Size 350 KCMIL Conductor - Copper Flex K Size 350 kcmil Range 350 KCMIL Conductor - Copper Flex M Size Conductor - Copper Flex M 350 kcmil Size Range Conductor - Copper Str Size 350 KCMIL Conductor - Copper Str Size 350 kcmil Range Conductor - Material COPPER Conductor Size 350 KCMIL Conductor Type FLEX 350 KCMIL Wire Size

#### **Certifications And Compliance**

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Standards - RoHS Compliance	СМ
Status	
UL Listed	Yes

# Logistics

Carton Quantity	10
Minimum Pack Quantity	10
Pallet Quantity	3480

# **Product Assets**

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Interactive Catalog - BURNDY Full-Line Digital Catalog Sales Drawings - SE..208119-01 Video - HYDENT Compression Terminal Overview Video



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