

# YAZ34TC1245, Compression Terminal, 350 kcmil G,H,I,K,M, 373 DLO Cu, 1-Hole, 3/8" Stud, Long Barrel, 45 Degree

By Burndy Catalog # YAZ34TC1245

HYLUG™ Copper Compression Terminal; Narrow Tongue; 1-Hole with Inspection Window; Long Barrel; Accommodates: 373.3 kcmil; 350 Flex; Stud: 3/8"; Die Index: 19; Color Code: Blue; 600 V - 35 kV.

## **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 elements
- Connectors are clearly marked with stamping and barrel color coding

# **Application**

Wire Termination

#### General

Catalog Number YAZ34TC1245 Color Code Brown LONG BARREL Connector Type Die Index Feature - Barrel Style Skived Feature - Barrel Type Long Finish Type Tin-Plated COPPER Material Physical Attribute - Number of 1 Holes

Plated

Tin - Electro Plated Plating Type

Trade Name HYLUG™

Long Barrel, Skive, Tin Plated Туре

781810240472 **UPC UPC 14 Digit GTIN** 00781810240472

#### Dimensions

Dimension - B Length fraction 2-1/4 in Dimension - B Length inch Dimension - Bolt Hole Size inch 0.52 in Dimension - Bolt Size fraction Dimension - Bolt Size inch 0.5 Dimension - Height inch 2.94 in Dimension - Hole Size fraction 1/2



Dimension - Hole Size inch Dimension - Hole Size mm Dimension - L Length Overall	0.53 13.5 mm 95 mm
mm	774:
Dimension - Length Overall inch	3.74 in
Dimension - N inch	0.53 in
Dimension - Outside Diameter	1.06 in
inch	
Dimension - Pad Width inch	1.55 in
Dimension - Strip Length inch	2-5/16
Dimension - Stud Size fraction	1/2
Dimension - Z (inch)	0.55 in
Physical Attribute - Tongue	45 Degree
Angle	

# **Electrical Ratings**

Voltage - Maximum	35000
Voltage Rating	35 kV

# **Conductor Related**

Conductor - Copper Str Size	500 KCMIL
Conductor - Material	COPPER
Conductor Size	500 KCMIL
Conductor Type	CODE

## **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 25 Minimum Pack Quantity 5
Pallet Quantity 4625

**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..212356-26 Specifications - YAZ34TC1245 Video - HYDENT Compression Terminal Overview Video



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