



Compression Terminal

By Burndy
Catalog # YAZ34NT38FX90

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.



Application

Wire Termination

General

Color Code	Blue
Connector Type	LONG BARREL
Die Index	19
Feature - Barrel Style	Skived
Feature - Barrel Type	Long
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	1
Plated	Y
Plating Type	Tin
Trade Name	HYLUG™
Type	Long Barrel, Skive
UPC	781810241875
UPC 12 Digit	7818102418755

Dimensions

Dimension - B Length fraction	2-1/4 in
Dimension - B Length inch	2.25 in
Dimension - Bolt Hole Size inch	0.40 in
Dimension - Bolt Size fraction	3/8
Dimension - Bolt Size inch	0.38
Dimension - Height inch	3.41 in
Dimension - Hole Size fraction	3/8
Dimension - Hole Size inch	0.41
Dimension - Hole Size mm	10.4 mm
Dimension - L Length Overall mm	39 mm
Dimension - Length Overall inch	1.53 in
Dimension - N inch	0.41 in
Dimension - Outside Diameter inch	1.06 in
Dimension - Pad Width inch	0.96 in
Dimension - Strip Length inch	2-5/16
Dimension - Stud Size fraction	3/8
Dimension - Z inch	0.42 in
Physical Attribute - Tongue Angle	90 Degree

Electrical Ratings

Conductor Related

Conductor - Copper DLO Size	373 KCMIL
Conductor - Copper DLO Size Range	373.7 (925/#24) DLO
Conductor - Copper Flex G Size	350 KCMIL
Conductor - Copper Flex G Size Range	350 kcmil
Conductor - Copper Flex H Size	350 KCMIL
Conductor - Copper Flex H Size Range	350 kcmil
Conductor - Copper Flex I Size	350 KCMIL
Conductor - Copper Flex I Size Range	350 kcmil
Conductor - Copper Flex K Size	350 KCMIL
Conductor - Copper Flex K Size Range	350 kcmil
Conductor - Copper Flex M Size	350 KCMIL
Conductor - Copper Flex M Size Range	350 kcmil
Conductor - Copper Str Size	350 KCMIL
Conductor - Copper Str Size Range	350 kcmil
Conductor - Material	COPPER
Conductor Size	350 kcmil
Conductor Type	FLEX
Wire Size	350 KCMIL

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 Status	CM
UL Listed	Yes

Logistics

Minimum Pack Quantity	10
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Product Assets

[Sales Drawings - SE 212448-14](#)

Voltage - Maximum
Voltage Rating

35000
35 kV

[Sales Drawings - SE...212448 14](#)
[Video - HYDENT Compression Terminal Overview Video](#)



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