

Compression Terminal

By Burndy
Catalog # YA39L2TC38E10FX

600 kcmil G,H,I,K, 1470/24 DLO CU, Two Hole, 3/8 Stud Size, 1-3/4 Hole Spacing, Standard Barrel, Inspection Window, Internal Chamfer, Tin Plated, UL/CSA, 90°C, Up to 35kV, Black Color Code, 24 Die Index.



Application

Wire Termination

General

Color Code	Purple
Connector Type	STANDARD BARREL
Die Index	23
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	2
Plated	Y
Plating Type	Tin
Trade Name	HYLUG™
Type	Standard Barrel, Tin Plated
UPC	781810539712

Dimensions

Dimension - B Length inch	1.42 in
Dimension - Bolt Size fraction	3/8
Dimension - Bolt Size inch	0.38
Dimension - Hole Size fraction	3/8
Dimension - Hole Size inch	0.41
Dimension - Hole Size mm	10.4 mm
Dimension - L Length Overall mm	117 mm
Dimension - Length Overall inch	4.61 in
Dimension - Pad Width inch	1.91 in
Dimension - Strip Length inch	1-1/2
Dimension - Stud Size fraction	3/8
Dimension - Stud Size inch	3/8
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper DLO Size	600 KCMIL
Conductor - Copper DLO Size Range	1470/24
Conductor - Copper Flex G Size	600 KCMIL
Conductor - Copper Flex G Size Range	600 kcmil
Conductor - Copper Flex H Size	600 KCMIL
Conductor - Copper Flex H Size Range	600 kcmil
Conductor - Copper Flex I Run Size	600 KCMIL
Conductor - Copper Flex I Size	600 kcmil
Conductor - Copper Flex I Size Range	600 kcmil
Conductor - Copper Flex K Size	600 KCMIL
Conductor - Copper Flex K Size Range	600 kcmil
Conductor - Copper Flex M Size	600 kcmil
Conductor - Copper Str Size Range	600 kcmil
Conductor - Material	COPPER
Conductor Size	600 KCMIL
Conductor Type	FLEX
Wire Size	600 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	1
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Product Assets

[3D Models - YA39L2TC38E10FX_MODEL-IGES](#)
[3D Models - YA39L2TC38E10FX_MODEL-STEP](#)
[3D Models - YA39L2TC38E10FX_MODEL-PDF](#)



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