

Compression Terminal

By Burndy
Catalog # [YAZ402NNTFX](#)

2 Hole HYLUG Cu Compr Terminal, Long Brll, W/ Insp Window, 646.4(1600/#24) DLO, 600 kcmil Flex, Black, 24 Index.



Application

Wire Termination

General

Color Code	Black
Connector Type	LONG BARREL
Die Index	24
Feature - Barrel Style	Belled
Feature - Barrel Type	Long
Finish Type	Tin-Plated
Material	COPPER
Physical Attribute - Number of Holes	2
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
UPC	781810364239

Dimensions

Dimension - B Length fraction	2-15/16 in
Dimension - B Length inch	2.94 in
Dimension - Bolt Hole Size inch	0.50 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	175 mm
Dimension - Length Overall inch	6.89 in
Dimension - N inch	0.62 in
Dimension - Outside Diameter inch	1.35 in
Dimension - Pad Width inch	1.63 in
Dimension - Strip Length inch	3
Dimension - Stud Size fraction	3/8
Dimension - Stud Size inch	1/2
Dimension - Z (inch)	0.65 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Voltage - Maximum	35000
Wire Size Range	55-110

Conductor Related

Conductor - Copper DLO Size	646 KCMIL
Conductor - Copper DLO Size Range	646 kcmil
Conductor - Copper Flex G Size	650 KCMIL
Conductor - Copper Flex G Size Range	650 kcmil
Conductor - Copper Flex H Size	600 kcmil
Conductor - Copper Flex I Size	600 kcmil
Conductor - Copper Flex K Size	600 kcmil
Conductor - Copper Flex M Size	600 kcmil
Conductor - Copper Str Size	650 KCMIL
Conductor - Copper Str Size Range	650 kcmil
Conductor - Material	COPPER
Conductor Size	650 KCMIL
Conductor Type	FLEX
Wire Size	650 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

Carton Quantity	6
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Product Assets

- [Catalogs - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Sales Drawings - SE212273-44](#)
- [Video - HYDENT Compression Terminal Overview Video](#)



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