

Compression Terminal

By Burndy
Catalog # [YAZ322NTCFX](#)

Cu compression long barrel flex conductor, 2 holes/W/ insp window, 313.1 kcmil(775/24), 300 kcmil flex, 1/2" stud.



Application

Wire Termination

General

Color Code	Red
Connector Type	LONG BARREL
Construction Material - Main	Copper
Die Index	17
EU RoHS Indicator	Contact Manufacturer
Feature - Barrel Style	Skived
Feature - Barrel Type	Long
Finish Type	Tin-Plated
Material	COPPER
Number of Holes	2
Physical Attribute - Number of Holes	2
Plated	Y
Plating Type	Tin
Sub Brand	HYLUG
Temperature Rating	194
Trade Name	HYLUG™
Type	Long Barrel, Skive
UPC	781810228623
UPC 12 Digit	7818102286233

Dimensions

Dimension - B Length fraction	2-1/8 in
Dimension - B Length inch	2.12 in
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2
Dimension - Bolt Size inch	0.5
Dimension - D inch	3.02 in
Dimension - Hole Size fraction	1/2
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	167 mm
Dimension - Length Overall inch	6.56 in
Dimension - N inch	0.62 in
Dimension - Outside Diameter inch	0.95 in
Dimension - Pad Width inch	1.40 in
Dimension - Strip Length inch	2-3/16

Conductor Related

Conductor - Copper DLO Size	262 KCMIL
Conductor - Copper DLO Size Range	313 kcmil
Conductor - Copper Flex G Size	300 KCMIL
Conductor - Copper Flex G Size Range	300 kcmil
Conductor - Copper Flex H Size	300 KCMIL
Conductor - Copper Flex H Size Range	300 kcmil
Conductor - Copper Flex I Size	300 kcmil
Conductor - Copper Flex I Size Range	300 kcmil
Conductor - Copper Flex K Size	300 kcmil
Conductor - Copper Flex K Size Range	300 kcmil
Conductor - Copper Flex M Size	300 KCMIL
Conductor - Copper Flex M Size Range	300 kcmil
Conductor - Copper Str Size	300 KCMIL
Conductor - Copper Str Size Range	300 kcmil
Conductor - Material	COPPER
Conductor Size	300 KCMIL
Conductor Type	FLEX
Wire Size	300 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	10
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Product Assets

[Catalogs - Full Line BURNDY Catalog](#)

Dimension - Stud Size fraction 1/2
Dimension - Thread Size 1/2
Dimension - Z (inch) 0.65 in
Physical Attribute - Tongue Angle Straight

[Catalogs - Full Line BDKWBT Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - se212273-35](#)
[Video - HYDENT Compression Terminal Overview Video](#)

Electrical Ratings

Voltage - Maximum 35000
Voltage Rating 35 kV



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