

YBA31FX

by Burndy
Catalog ID: YBA31FX

Cu Break-Away HYLUG Compression Terminals, NEMA std, 250 kcmil Flex, 1/2" stud, 5.68" L, White, 17 Index



Product Details

General

Color Code	White
Connector Type	Terminal
Die Index	17;298
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Long
Material	Copper
Physical Attribute - Number of Holes	2
Plated	Y
Plating Type	Tin Plated
Trade Name	HYLUG™
UPC	781810485255

Dimensions

Dimension - B Length fraction	2 in
Dimension - B Length inch	2 in
Dimension - Bolt Hole Size inch	0.56 in
Dimension - Bolt Size fraction	1/2
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	144 mm
Dimension - Length Overall inch	5.68 in
Dimension - N inch	0.62 in
Dimension - Outside Diameter inch	0.88 in
Dimension - Pad Width inch	0.96 in
Dimension - Strip Length inch	2-1/8 in
Dimension - Stud Size inch	1/2 in
Dimension - Thread Size	1/2
Dimension - Z inch	0.64 in
Length	5.68 in
Outside Diameter	0.88 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Rating - KVA	35 kV
Rating - Minimum Voltage	600
Voltage - Maximum	35000

Conductor Related

Conductor - Copper Flex I Size	250 kcmil
Conductor - Copper Flex K Size	250 kcmil
Conductor - Copper Flex M Size	250 kcmil
Conductor - Nominal Diameter	0.682, 0.682, 0.713
Conductor Size	250 kcmil (Class I,K & M)
Conductor Type	<ul style="list-style-type: none">• CU C Str-Size• CU C Solid-Size• CU C DLO-Size• CU C Flex I-Size• CU C Flex K-Size• CU C Flex M-Size

Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Minimum Pack Quantity	12
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For further technical assistance, please contact us

BURNDY Headquarters
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8 AM - 8 PM Eastern Monday-Friday
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