



YAV1CLTC10FX90

by Burndy
Catalog ID: YAV1CLTC10FX90

Copper Compression Terminal, 1 Hole, #1 AWG Class G-M (175/#24) - #1(225/#24)DLO, #1 AWG Code Class B, C, 75 Navy, #10 Stud, 90 degree bend

Product Details

General

Color Code	Green
Connector Type	Terminal
Die Index	11
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Material	Copper
Physical Attribute - Number of Holes	1
Plated	YES
Plating Type	Tin
Trade Name	HYLUG™
Type	Long Barrel, Tin Plated
UPC	781810322338
UPC 12 Digit	7818103223388

Dimensions

Dimension - B Length inch	0.62 in
Dimension - Bolt Hole Size inch	0.20 in
Dimension - Hole Size inch	0.21 in
Dimension - Hole Size mm	5 mm
Dimension - L Length Overall mm	22 mm
Dimension - Length Overall inch	0.88 in
Dimension - N inch	0.25 in
Dimension - Outside Diameter inch	0.51 in
Dimension - Pad Width inch	0.75 in
Dimension - Strip Length inch	11/16

Dimension - Z inch	0.27 in
Physical Attribute - Tongue Angle	90 Degree

Electrical Ratings

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

Conductor Related

Conductor - Copper DLO Size	1 (225/#24) DLO
Conductor - Copper DLO Size Range	1 (225/#24) DLO
Conductor - Copper Flex G Size	1 AWG
Conductor - Copper Flex G Size Range	1 AWG
Conductor - Copper Flex H Size	1 AWG
Conductor - Copper Flex H Size Range	1 AWG
Conductor - Copper Flex I Size	1 AWG
Conductor - Copper Flex I Size Range	1 AWG
Conductor - Copper Flex K Size	1 AWG
Conductor - Copper Flex K Size Range	1 AWG
Conductor - Copper Flex M Size	1 AWG
Conductor - Copper Flex M Size Range	1 AWG
Conductor - Copper Str Navy Size	75 (37) Navy
Conductor - Copper Str Size	1 AWG
Conductor - CopperWeld Str Size	1 F AWG;1 G AWG;1 J AWG;1 K AWG;1 N AWG
Conductor - CopperWeld Str Size Range	1 F AWG-1 N AWG
Conductor - Material	Copper

Certifications and Compliance

Standards - RoHS Compliance Status	CM
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Logistics

Minimum Pack Quantity	1
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For further technical assistance, please contact us

BURNDY Headquarters
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Customer Service Hours:
8 AM - 8 PM Eastern Monday-Friday
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