



YAV6CLTC14FX90

by Burndy
Catalog ID: YAV6CLTC14FX90

Prop 65 Notice

Cu Tubing Compression Terminal, 1 Hole W/Inspection Window, #6 AWG FLEX CLASS G-M, DLO (61/24), 16 mm² FLEX, #6 AWG Code CLASS B,C, 30 Navy, 600V-35kV, 1/4" stud, 90 Degree Bent, Standard, Compression, 0.27 in BCD

Product Details

General

Color Code	Blue
Connector Type	Terminal
Die Index	7;374
Feature - Barrel Style	- Chamfered - Skived
Feature - Barrel Type	Standard
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Standard
Plated	Y
Plating Type	Tin - Electro Plated
Trade Name	HYLUG™
Type	Standard Barrel, Tin Plated
UPC	781810022849
UPC 12 Digit	7818100228499

Dimensions

Dimension - B Length fraction	1/2 in
Dimension - B Length inch	0.50 in
Dimension - Bolt Hole Size inch	0.27 in
Dimension - Height inch	0.90 in
Dimension - Hole Size inch	0.27 in
Dimension - Hole Size mm	7 mm
Dimension - L Length Overall mm	22 mm
Dimension - Length Overall inch	0.88 in
Dimension - N inch	0.31 in
Dimension - Outside Diameter inch	0.31 in
Dimension - Pad Width inch	0.48 in
Dimension - Strip Length inch	1/2 in
Dimension - Z inch	0.33 in

Physical Attribute - Tongue Angle	90 Degree
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Electrical Ratings

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

Conductor Related

Conductor - Copper DLO Size	6 (61/24) DLO
Conductor - Copper DLO Size Range	6 (61/24) DLO
Conductor - Copper Flex G Size	6 AWG
Conductor - Copper Flex G Size Range	6 AWG
Conductor - Copper Flex H Size	6 AWG
Conductor - Copper Flex H Size Range	6 AWG
Conductor - Copper Flex I Size	6 AWG
Conductor - Copper Flex I Size Range	6 AWG
Conductor - Copper Flex K Size	6 AWG
Conductor - Copper Flex K Size Range	6 AWG
Conductor - Copper Flex M Size	6 AWG
Conductor - Copper Flex M Size Range	6 AWG
Conductor - Copper Solid Size	6 AWG
Conductor - Copper Solid Size Range	6 AWG
Conductor - Copper Str Navy Size	30 Navy
Conductor - Copper Str Navy Size Range	30 Navy
Conductor - Copper Str Size	16 mm²
Conductor - Copper Str Size Range	16 mm²
Conductor - Material	Copper

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	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
Emergency Service 24-hours/365 Days
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