



YA40NT12FXBG1

by Burndy
Catalog ID: YA40NT12FXBG1

Cu Telecom Belled HYLUG, 1/2" stud, Black

Product Details

General

Color Code	Black
Connector Type	Terminal
Die Index	24
Feature - Barrel Style	Belled
Feature - Barrel Type	Long
Material	Copper
Physical Attribute - Number of Holes	1
Plated	Y
Plating Type	Tin - Electro Plated
Temperature Rating	194
Trade Name	HYLUG™
UPC	781810197363
UPC 12 Digit	7818101973633

Dimensions

Dimension - B Length fraction	3-1/4 in
Dimension - B Length inch	3.24 in
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2
Dimension - D inch	1.18 in
Dimension - Hole Size fraction	14/25
Dimension - Hole Size inch	0.56 in
Dimension - L Length Overall mm	135 mm
Dimension - Length Overall inch	5.31 in
Dimension - N inch	0.63 in
Dimension - Outside Diameter inch	1.35 in
Dimension - P inch	4.10 in
Dimension - Pad Width inch	1.63 in
Dimension - Strip Length inch	3-5/16
Dimension - Stud Size inch	1/2

Dimension - Thread Size	1/2
Dimension - Z inch	0.55 in

Electrical Ratings

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

Conductor Related

Conductor - Copper DLO Size	646.4 (1600/#24)
Conductor - Copper DLO Size Range	646.4 (1600/#24)
Conductor - Copper Flex G Size	646
Conductor - Copper Flex G Size Range	646
Conductor - Copper Flex H Size	646
Conductor - Copper Flex H Size Range	646
Conductor - Copper Flex I Size	646
Conductor - Copper Flex I Size Range	646
Conductor - Copper Flex K Size	646
Conductor - Copper Flex K Size Range	646
Conductor - Copper Flex M Size	646

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	10
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For further technical assistance, please contact us

BURNDY Headquarters
 47 East Industrial Park Drive
 Manchester, New Hampshire 03109

Customer Service Hours:
 8 AM - 8 PM Eastern Monday-Friday
 Emergency Service 24-hours/365 Days
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