



YA5CLB

by Burndy Catalog ID: YA5CLB

Prop 65 Notice

Cu Comp Terminal Flex Cond, 1 Hole/W/InspWindow, 5 Str Code,N30 Navy, 6 Flex, 6(61/#24)DLO, 600 V-35 kV, 1/4" Stud, Belled End.

Features: UL Listed 90 DEG C, 600 V - 35 KV, Tools, Die Nest Catalog Number, Die Indentor Catalog Number: U6CD1 Die Nest, Y34PR Die Indentor, Finish: Electro-Tin Plated, Temperature Rating: 90 DEG C, Conductor Type: Flexible Copper, Welding Cable, Class M (#34 STR), Locomotive Cable, Battery Cable, Class K (#30 STR), Dieless Tools (number Of Crimps): Y81KFT, Y81KFTMBH, PAT81KFT-18V Tool, (1), Wire Strip Length: 7/8 IN, Die Index: 1014

Product Details

General

Application	For Code Conductor
Color Code	Blue
Connector Type	Terminal
Die Index	7;1014
Feature - Barrel Style	Belled
Feature - Barrel Type	Standard
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Straight
Plated	Y
Plating Type	Tin
Sub Brand	HYLUG
Trade Name	HYLUG™
Туре	Standard Belled, Tin Plated
UPC	781810501870
UPC 12 Digit	7818105018700

Dimensions

Dimension - B Length inch	0.81
Dimension - Bolt Hole Size inch	0.272
Dimension - Hole Size inch	0.272
Dimension - Hole Size mm	6.91
Dimension - L Length Overall mm	43.9
Dimension - Length Overall inch	1.173

Dimension - N inch	0.31
Dimension - Outside Diameter inch	0.3
Dimension - Pad Width inch	0.44
Dimension - Strip Length inch	7/8 in
Dimension - Stud Size inch	1/4 in
Dimension - Z inch	0.328
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

Rating - KVA		35 kV
Rating - Minii	num Voltage	600
Voltage - Max	kimum	35000

Conductor Related

Conductor - Copper DLO Size	6 (61/#24) DLO
Conductor - Copper Flex G Size	6 AWG
Conductor - Copper Flex H Size	6 AWG
Conductor - Copper Flex I Size	6 AWG
Conductor - Copper Flex K Size	6 AWG
Conductor - Copper Flex M Size	6 AWG
Conductor - Copper Flex M Size Range	6 AWG
Conductor - Copper Solid Size	5 AWG
Conductor - Copper Str Navy Size	30 (19) Navy
Conductor - Copper Str Navy Size Range	30 (19) Navy
Conductor - Copper Str Size	5 AWG
Conductor - Material	Copper

Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	СМ
UL Listed	Yes

Logistics

Minimum Pack Quantity	50

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

Phone: 1-800-346-4175

1-603-647-5299 (International)