



YA36LB

by Burndy
Catalog ID: YA36LB

Prop 65 Notice

Cu Comp Terminal Flex Cond, 1 Hole/W/InspWindow, 600 kcmil Code CLASS I,K,M:450kcmil CLASS G,H: 500 kcmil Flex 444.4 kcmil(1100/#24)DLO, 600 V-35 kV, 5/8" Stud.

Features: UL Listed 90 DEG C, 600 V - 35 KV, Temperature Rating: 90 DEG C, Finish: Electro-Tin Plated, Tools, Die Nest Catalog Number, Die Indentor Catalog Number: P36D Die Nest, P48PR1 Die Indentor, Dieless Tools (number Of Crimps): Y81KFT, Y81KFTMBH, PAT81KFT-18V Tool, (1), Conductor Type: Flexible Copper, Welding Cable, Class M (#34 STR), Locomotive Cable, Battery Cable, Class K (#30 STR), Wire Strip Length: 1-3/4 IN, Die Index: 1028

Product Details

General

Application	For Flex Conductor
Color Code	Green
Connector Type	Terminal
Die Index	22;1028
Feature - Barrel Style	Belled
Feature - Barrel Type	Standard
Material	Copper
Physical Attribute - Number of Holes	1
Physical Attribute - Tongue Type	Standard
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	HYLUG
Trade Name	HYLUG™
Type	Standard Belled Barrel, Tin Plated
UPC	781810505816
UPC 12 Digit	7818105058166

Dimensions

Dimension - B Length fraction	1-11/16 in
Dimension - B Length inch	1.66 in
Dimension - Bolt Hole Size inch	0.66 in
Dimension - Bolt Size fraction	5/8
Dimension - Hole Size inch	0.69 in
Dimension - Hole Size mm	18 mm

Dimension - L Length Overall mm	97 mm
Dimension - Length Overall inch	3.83 in
Dimension - N inch	0.88 in
Dimension - Outside Diameter inch	1.19 in
Dimension - Pad Width inch	1.69 in
Dimension - Strip Length inch	1-3/4
Dimension - Z inch	0.87 in
Physical Attribute - Tongue Angle	Straight

Electrical Ratings

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

Conductor Related

Conductor - Copper DLO Size	444.4 (1100/#24) DLO
Conductor - Copper DLO Size Range	444.4 (1100/#24) DLO
Conductor - Copper Flex G Size	500 kcmil
Conductor - Copper Flex G Size Range	500 kcmil
Conductor - Copper Flex H Size	500 kcmil
Conductor - Copper Flex H Size Range	500 kcmil
Conductor - Copper Flex I Size	450 kcmil
Conductor - Copper Flex I Size Range	450 kcmil
Conductor - Copper Flex K Size	450 kcmil
Conductor - Copper Flex K Size Range	450 kcmil
Conductor - Copper Flex M Size	450 kcmil
Conductor - Copper Flex M Size Range	450 kcmil
Conductor - Copper Str Size	600 kcmil
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	CM
UL Listed	Yes

Logistics

Minimum Pack Quantity	6
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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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