

# YA26L6BOX

by Burndy  
Catalog ID: YA26L6BOX

Prop 65 Notice

Copper Compression lug, 1 Hole w/ Inspection Window, 2/0 AWG, 1/2" Stud, Short Barrel, Tin Plated.

Features: UL Listed 90 DEG C, 600 V To 35 KV 45 DEG, 90 DEG Angles Are Available, Tools, Die Set Catalog Number, And (number Of Crimps): MD6, OUR840, MD7-34R Mechanical: W26VT (2), W26RT (2), X26RT (2), BCT500HS, Y500CTHS Hydraulic: W26VT (2), W26RT (2), X25RT (2), X26RT (2), Y35, Y39, Y750, Y46, PAT750 Hydraulic: U26RT (1), Dieless: MY29-3 (1), MY29-11 (1), MRC840 (2), Y644HS (1), Y81KFT (1), Y81KFTMBH (1), PAT81KFT-18V (1), Wire Strip Length: 1 IN, Conductor Type: Commercial Stranded Copper, Tongue Angle: Straight, Temperature Rating: 90 DEG C, Die Index: 13 Element A



## Product Details

### General

Application	For Code Conductor
Color Code	Black
Connector Type	Terminal
Die Index	13
Feature - Barrel Style	<ul style="list-style-type: none"> <li>• Chamfered</li> <li>• Skived</li> </ul>
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 Barrel, Tin Plated
UPC	781810553770
UPC 12 Digit	7818105537700

### Dimensions

Dimension - B Length fraction	15/16 in
Dimension - B Length inch	0.94 in
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2 in
Dimension - D inch	1.08 in
Dimension - Hole Size inch	0.53 in
Dimension - Hole Size mm	13 mm
Dimension - L Length Overall mm	62 mm

Dimension - Length Overall inch	2.44 in
Dimension - N inch	0.53 in
Dimension - Outside Diameter inch	0.56 in
Dimension - Pad Width inch	0.83 in
Dimension - Strip Length inch	1 in
Dimension - Stud Size fraction	1/2
Dimension - Stud Size inch	1/2
Dimension - Z inch	0.55 in
Physical Attribute - Tongue Angle	Straight

### Electrical Ratings

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

### Conductor Related

Conductor - Copper Str Navy Size	125 (61) Navy
Conductor - Copper Str Navy Size Range	125 (61) Navy
Conductor - Copper Str Size	2/0 AWG
Conductor - Copper Str Size Range	2/0 AWG
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  
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