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## YS29LBOX

by Burndy Catalog ID: YS29LBOX

Prop 65 Notice

Copper Compression Splice, 250 kcmil, 2.46" Splice Length, Short Barrel, Tin Plated.

Features: Standard Barrel Length: Ideal For Limited Space Applications While Providing Ample Barrel Length For Proper Crimp, Four (4) Center Conductor Stops: Provides A Center Wire Stop For Proper Conductor Insertion, Color Code: Yellow, Dieless Tools (number Of Crimps): Y81KFT, Y81KFTMBH, PAT81KFT-18V Tool, (2), Oil Stop: No, Tapered End: No, Die Index: 16 Element A, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: MD7-34R Tool, W29VT Die, (2), Y35, Y39, Y750 Tool, U29RT-1 Die, (1), Y46 Tool, U29RT-1 Die With PUADP-1 Adapter, (1), Wire Strip Length: 1-1/8 IN, Conductor Type: Commercial Stranded Copper

## **Product Details**

### General

Application	For Limited Space Applications
Color Code	Yellow
Connector Type	Splice
Die Index	16
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Material	Copper
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	HYLINK
Trade Name	HYLINK™
Туре	YS-L, Standard Barrel
UPC	781810557006
UPC 12 Digit	7818105570066

#### Dimensions

Dimension - B Length fraction	1-1/16 in
Dimension - B Length inch	1.06 in
Dimension - L Length Overall mm	62 mm
Dimension - Length Overall inch	2.46 in
Dimension - Outside Diameter inch	0.75 in
Dimension - Strip Length inch	1-1/8

#### **Electrical Ratings**

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

#### **Conductor Related**

Conductor - Copper Str Navy Size	250 (61) Navy
Conductor - Copper Str Size	250 kcmil

#### 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	1
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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 Phone: 1-800-346-4175 1-603-647-5299 (International)