

# YS8CLBOX

by Burndy  
Catalog ID: YS8CLBOX

Prop 65 Notice

Copper Compression Splice, 8 AWG, 1" 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, Conductor Type: Commercial Stranded Copper, Die Index: 49 Element A, Color Code: Red, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: Y1MRTC, Y2MR Tool, (1), MD7-34R Tool, W8CVT Die, (1), MD6, OUR840 Tool, X8CRT Die, (1), Y35, Y39, Y750, Y46 Tool, U8CRT Die, (1), Dieless Tools (number Of Crimps): Y81KFT, Y81KFTMBH, PAT81KFT-18V Tool, (1), Wire Strip Length: 1/2 IN



## Product Details

### General

Application	For Limited Space Applications
Color Code	Red
Connector Type	Splice
Die Index	49
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Material	Copper
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	HYLINK
Trade Name	HYLINK™
Type	YS-L, Standard Barrel
UPC	781810022092
UPC 12 Digit	7818100220922

### Dimensions

Dimension - B Length fraction	7/16 in
Dimension - B Length inch	0.44 in
Dimension - L Length Overall mm	25 mm
Dimension - Length Overall inch	1.00 in
Dimension - Outside Diameter inch	0.27 in
Dimension - Strip Length inch	1/2

### Electrical Ratings

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

### Conductor Related

Conductor - Copper Str Aircraft Size	AN 8
Conductor - Copper Str Navy Size	23 (7)
Conductor - Copper Str Size	8 AWG

### 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

Carton Quantity	600 EA
Minimum Pack Quantity	50

### 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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