

## YS31L

by Burndy  
Catalog ID: YS31L

Prop 65 Notice

Compression CU Reducer/Splice, Barrel A:350kcmil(Str) Barrel B:350kcmil(Str), 600V-35kV, Standard Barrel, Electro-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, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: MD7-34R Tool, W31CVT Die, (2), Y35, Y39, Y750, Y46 Tool, U31CRT Die, (2), Die Index: 18 Element A, Color Code: Red, Dieless Tools (number Of Crimps): Y81KFT, Y81KFTMBH, PAT81KFT-18V Tool, (2), Wire Strip Length: 1-3/16 IN



## Product Details

### General

Application	For Limited Space Applications
Color Code	Red
Connector Type	Splice
Die Index	18;324
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	781810508350
UPC 12 Digit	7818105083500

### Dimensions

Dimension - B Length fraction	1-1/8 in
Dimension - B Length inch	1.12 in
Dimension - L Length Overall mm	66 mm
Dimension - Length Overall inch	2.60 in
Dimension - Strip Length inch	1-3/16

### Electrical Ratings

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

### Conductor Related

Conductor - Copper Str Compact Size	350
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Conductor - Copper Str Size	350 kcmil
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## 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	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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