

## YS38FXB

by Burndy  
Catalog ID: YS38FXB

Prop 65 Notice

Copper Compression Splice, 535.3 Flex, 6.34" Splice Length, Long Barrel, Belled End, Tin Plated.

Features: Long Barrel Length: High Voltage Terminations, Four (4) Center Conductor Stops: Provides A Center Wire Stop For Proper Conductor Insertion, High Pull Out Force: Provides Added Security For Greater Mechanical And Electrical Properties, Belled Cable Entry: A Funnel Type Entry Provide Easy Insertion Of Extra Flexible Cables Plus Offers Mechanical Strain Relief For Individual Strands, Oil Stop: No, Color Code: Pink, Dieless Tools (number Of Crimps): Y81KFT, Y81KFTMBH, PAT81KFT-18V Tool, (3), Tapered End: No, Die Index: L99 Element A, Tools, Die Set Catalog Number, And (number Of Crimps): Y35, Y39, Y750 Tool, U38XRT Die, (4), Y46 Tool, U38XRT Die With PUADP-1 Adapter, (4), Conductor Type: Flexible Copper, Wire Strip Length: 3-3/16 IN



## Product Details

### General

Application	Splicing
Color Code	Pink
Connector Type	Splice
Die Index	L99
Feature - Barrel Style	Belled
Feature - Barrel Type	Long
Material	Copper
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	HYLINK
Temperature Rating	194
Trade Name	HYLINK™
Type	YS-FXB, Belled, Long Barrel
UPC	781810056882
UPC 12 Digit	7818100568822

### Dimensions

Dimension - B Length inch	3.08 in
Dimension - D inch	1.47 in
Dimension - L Length Overall mm	161 mm
Dimension - Length Overall inch	6.34 in
Dimension - Outside Diameter inch	1.25 in
Dimension - Strip Length inch	3-3/16

### Electrical Ratings

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

### Conductor Related

Conductor - Copper DLO Size	535.3 (1325/#24) DLO
Conductor - Copper Flex G Size	500 kcmil
Conductor - Copper Flex H Size	500 kcmil
Conductor - Copper Flex I Size	500 kcmil
Conductor - Copper Flex K Size	500 kcmil
Conductor - Copper Flex M Size	500 kcmil
Conductor - Copper Str Size	500 kcmil

### Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL468A-468B
Standards - Industry Standards Met	UL468A-468B
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**  
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)