



YS31L, Compression Splice, 350 kcmil Cu, Standard Barrel

By Burndy
Catalog # [YS31L](#)

350 kcmil CU, Standard Barrel, Internal Chamfer, Tin Plated,
UL/CSA, 90°C, Up to 35kV, RED Color Code, 18 or 324 Die Index.

Features

- Copper seamless barrel with center stop indentations to indicate when wire is fully inserted into each side of the barrel
- Electro-tin plated unless otherwise specified to reduce galvanic corrosion (bimetallic) and resist corrosive elements
- Connectors clearly marked with color coding

Application

Wire Splice

General

Catalog Number	YS31L
Color Code	Red
Connector Type	STANDARD BARREL
Die Index	18
EU RoHS Indicator	Yes
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Standard
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	HYLINK
Trade Name	HYLINK™
Type	YS-L, Standard Barrel
UPC	781810508350
UPC 14 Digit GTIN	00781810508350

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

Voltage - Maximum	35000
Voltage Rating	35 kV



Conductor Related

Conductor - Copper Str	350
Compact Size	
Conductor - Copper Str Size	350 kcmil
Conductor - Copper Str Size Range	350 kcmil
Conductor - Material	COPPER
Conductor Size	350 KCMIL
Conductor Type	CODE
Wire Size	350 kcmil

Certifications And Compliance

Buy America(n) Qualified	TAA Compliant (All status valid till December 2024)
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	CM
Status	
UL Listed	Yes

Logistics

Carton Quantity	60
Minimum Pack Quantity	1

Product Assets

[3D Models - YS31L_MODEL-STEP](#)
[3D Models - YS31L_MODEL-IGES](#)
[3D Models - YS31L_MODEL-PDF](#)
[Catalogs - BURNDY Master Catalog - Section C - Compression Connections](#)
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Sales Drawings - SD022390-01](#)
[Specifications - YS31L](#)



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