

YS46, Compression Splice, 1500 kcmil Cu, Long Barrel

By Burndy
Catalog # YS46



1500 kcmil CU, Long Barrel, Internal Chamfer, Tin Plated, UL/CSA, 90°C, Up to 35kV, GREEN Color Code, 31 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	YS46
Color Code	Green
Connector Type	LONG BARREL
Die Index	31
EU RoHS Indicator	Yes
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Long
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	SPLICE
Trade Name	HYLINK™
Type	YS, Long Barrel
UPC	781810527856
UPC 14 Digit GTIN	00781810527856

Dimensions

Dimension - B Length inch	3.13 in
Dimension - L Length Overall mm	178 mm
Dimension - Length Overall inch	7.01 in
Dimension - Strip Length inch	3-3/16

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Str Size	1500 kcmil
Conductor - Copper Str Size Range	1500 kcmil
Conductor - Material	COPPER
Conductor Size	1500 KCMIL
Conductor Type	CODE
Wire Size	1500 kcmil

Certifications And Compliance

Buy America(n) Qualified	Contact Manufacturer
Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards	UL 486A-486B
Met	
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes

Logistics

Carton Quantity	3
Minimum Pack Quantity	1
Pallet Quantity	882

Product Assets

- [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 - SD007774-01](#)
- [Specifications - YS46](#)