



YS32A1, Compression Splice, 400 kcmil AL, AL9CU

By Burndy
Catalog # [YS32A1](#)

400 KCMIL, AL, SPLICE, AL9CU



Features

- Aluminum splices are dual rated to accommodate both copper and aluminum wire
- Barrel is designed with an internal chamfer at the wire entry to ensure smooth insertion of the wire
- Electro-tin plated unless otherwise specified to reduce galvanic corrosion (bimetallic) and resist corrosive elements
- Clearly marked with wire size, die index, color code, and crimp location bands
- Factory pre-filled with PENETROX™ Type A13 oxide inhibitor
- Color coded end caps inserted in the barrels to match the die color code and prevent foreign materials from entering the barrel

Application

Wire Splice

Specifications

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

Conductor

Conductor - Material	ALUMINUM / COPPER
Wire Size	400 KCMIL
Conductor - Copper Str Size	400 KCMIL
Conductor - AL Str Size	400 KCMIL
Conductor - AL Str Size Range	400 kcmil
Conductor - Copper Str	400
Compact Size	
Conductor Size	400 KCMIL
Conductor - Copper Str Size Range	400 kcmil
Conductor Type	CODE

Configuration

Connector Type DUAL RATED

Current

Voltage - Maximum 35000
Voltage Rating 35 kV

Dimensions

Outside Diameter 1.19 in
Dimension - Outside Diameter inch 1.19 in
Dimension - L Length Overall mm 123 mm
Dimension - Strip Length inch 2-1/2 in
Dimension - B Length fraction 2-5/16 in
Dimension - B Length inch 2.30 in
Length 4.86 in
Dimension - Length Overall inch 4.86 in

General

Die Index 472
Trade Name HYLINK™
Sub Brand HYLINK
Color Code Green
Plated Y
Feature - Barrel Type Long
Feature - Barrel Style Chamfered
Type YS-A, Standard Barrel
UPC 12 Digit 781810757529
UPC 14 Digit GTIN 00781810757529
Material ALUMINUM
Plating Type Tin - Electro Plated
Finish Type Tin-Plated
UPC 781810757529

Logistics

Minimum Pack Quantity 1
Carton Quantity 2

Operational

Temperature Rating 194



A Hubbell brand