



YS39AM1, Compression Splice, 750 kcmil AL, AL9CU

By Burndy
Catalog # [YS39AM1](#)

750 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

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

Conductor

Conductor - Material	ALUMINUM / COPPER
Wire Size	700 KCMIL 750 KCMIL
Conductor - AL Str Size	700 KCMIL- 750 KCMIL
Conductor - AL Str Size Range	700 kcmil-750 kcmil
Conductor - Copper Str Size	700 KCMIL 750 KCMIL
Conductor - Copper Str Compact Size Range	700-750
Conductor - Copper DLO Size Range	N/A
Conductor - Copper Str Compact Size	700 750

Conductor Size	700 KCMIL-750 KCMIL
Conductor Type	CODE
Conductor - Copper Str Size Range	750 kcmil

Configuration

Connector Type	DUAL RATED
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Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Package Height	0.000 in
Package Weight	0.000 lb.
Package Length	0.000 in
Outside Diameter	1.6 in
Package Width	0.000 in
Dimension - L Length Overall mm	142 mm
Dimension - Outside Diameter inch	1.60 in
Dimension - Strip Length inch	2-7/8 in
Length	5.58 in
Dimension - B Length fraction	2-5/8 in
Dimension - B Length inch	2.63 in
Dimension - Length Overall inch	5.58 in

General

Trade Name	HYLINK™
Die Index	936
Feature - Barrel Type	Long
Feature - Barrel Style	Chamfered
Plated	Y
Color Code	Red
Sub Brand	HYLINK
UPC	781810766002
Type	YS-A
Material	Aluminum
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 12 Digit	781810766002
UPC 14 Digit GTIN	00781810766002

Logistics

Minimum Pack Quantity	1
Carton Quantity	2

Temperature Rating194

Product Assets

[Catalog \[English\]](#)

Operational



A Hubbell brand