



YS48A1, Compression Splice, 2000 kcmil AL, AL9CU

By Burndy
Catalog # [YS48A1](#)

2000 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 - ETL	No
Certification - UL Recognized	No
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

Conductor Size	2000 KCMIL
Conductor - Material	ALUMINUM / COPPER
Wire Size	2000 KCMIL
Conductor - AL Str Size	2000 KCMIL
Conductor - AL Str Size Range	2000 kcmil
Conductor Type	CODE
Conductor - Copper Str Size Range	2000 kcmil
Conductor - Copper Str Size	2000 KCMIL

Configuration

Connector Type	DUAL RATED
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A Hubbell brand

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Length	7.58 in
Dimension - B Length fraction	3-11/16 in
Outside Diameter	2.6 in
Dimension - L Length Overall mm	193 mm
Dimension - B Length inch	3.66 in
Dimension - Outside Diameter inch	2.60 in
Dimension - Length Overall inch	7.58 in
Dimension - Strip Length inch	4-1/8 in

General

Feature - Barrel Type	Long
Feature - Barrel Style	Chamfered
Plated	Y
Color Code	Red
Trade Name	HYLINK™
Die Index	479
UPC	781810166727
Material	Aluminum
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 12 Digit	781810166727
UPC 14 Digit GTIN	00781810166727

Logistics

Minimum Pack Quantity	1
Pallet Quantity	392
Carton Quantity	1

Operational

Temperature Rating	194
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Product Assets

[Catalog \[English\]](#)