

# YS36A1, Al Compression Splice, 600 kcmil, AL9CU

By Burndy Catalog # YS36A1

AL Splice, AL9CU, Internal Chamfer, Tin Plated, Prefilled PENETROX™ A13 oxide inhibitor, End Cap, UL/CSA, 90°C, Up to 35kV, Color Code, Die Index.



#### **Application**

Wire Splice

#### General

Color Code Black

Connector Type DUAL RATED

Die Index 473 EU RoHS Indicator Yes

Feature - Barrel Style Chamfered
Feature - Barrel Type Long
Finish Type Tin-Plated
Material ALUMINUM

Plated Y

Plating Type Tin - Electro Plated

Sub Brand HYLINK
Temperature Rating 194
Trade Name HYLINK™

Type YS-A, Standard Barrel

UPC 781810757604 UPC 12 Digit 7818107576044

#### **Dimensions**

Dimension - B Length fraction 2-7/16 in
Dimension - B Length inch 2.44 in
Dimension - L Length Overall 131 mm

mm

Dimension - Length Overall 5.14 in

inch

Dimension - Outside Diameter 1.44 in

inch

Dimension - Strip Length inch 2-7/8 in Length 5.14 in

Outside Diameter 1.44 in

## **Electrical Ratings**

Voltage - Maximum 35000 Voltage Rating 35 kV

### **Conductor Related**

Conductor - AL Str Size 600 KCMIL Conductor - AL Str Size 600 kcmil

Range

Conductor - Copper Str 600

Compact Size

Conductor - Copper Str Size 600 KCMIL Conductor - Copper Str Size 600 kcmil

Range

Conductor - Material ALUMINUM / COPPER

Conductor Size 600 KCMIL
Conductor Type CODE
Wire Size 600 KCMIL

## **Certifications And Compliance**

Certification - CSA Approved Yes
Certification - ETL No
Certification - UL Recognized No
Certification - cULus No

Industry Standard(s) UL 486A-486B Standards - Industry UL 486A-486B

Standards Met

Standards - RoHS Compliance CM

Status

UL Listed Yes

## Logistics

Carton Quantity 2 Minimum Pack Quantity 1

#### **Product Assets**

3D Models - YS36A1\_MODEL-PDF 3D Models - YS36A1\_MODEL-STEP 3D Models - YS36A1\_MODEL-IGES Catalogs - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Sales Drawings - SD..073942-01

