

Compression Splice

By Burndy Catalog # YS6CA1

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 Gray

DUAL RATED Connector Type

346 Die Index **EU RoHS Indicator** Yes

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

Plated

Tin - Electro Plated Plating Type

HYLINK Sub Brand Temperature Rating 194 $HYLINK^{TM}$ Trade Name

Type YS-A, Standard Barrel

UPC 781810756805 UPC 12 Digit 7818107568055

Dimensions

Dimension - B Length fraction 11/16 in Dimension - B Length inch 0.72 in Dimension - L Length Overall 43 mm mm

Dimension - Length Overall 1.70 in

inch

Dimension - Outside Diameter 0.34 in

Dimension - Strip Length inch 7/8 in Length 1.7 in Outside Diameter 0.34 in

Electrical Ratings

Voltage - Maximum 35000 Voltage Rating 35 kV

Conductor Related

Conductor - AL Str Size 6 AWG Conductor - AL Str Size 6 AWG

Range

Conductor - Copper Str

Compact Size

Conductor - Copper Str Size 6 AWG Conductor - Copper Str Size 6 AWG

Range

Conductor - Material ALUMINUM / COPPER

Conductor Size 6 AWG CODE Conductor Type Wire Size 6 AWG

Certifications And Compliance

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

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

Standards Met

Standards - RoHS Compliance

Status

UL Listed Yes

Logistics

Carton Quantity 10 Minimum Pack Quantity 1

Product Assets

3D Models - YS6CA1 MODEL-PDF 3D Models - YS6CA1_MODEL-STEP 3D Models - YS6CA1_MODEL-IGES Catalogs - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Sales Drawings - SD..073942-01

