

Compression Splice

By Burndy Catalog # YS44A1

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 Brown
Connector Type DUAL RATED

Die Index 302 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 781810766255 UPC 12 Digit 7818107662555

Dimensions

Dimension - B Length fraction 2-13/16 in
Dimension - B Length inch 2.84 in
Dimension - L Length Overall 151 mm

mm

Dimension - Length Overall 5.94 in

inch

Dimension - Outside Diameter 1.84 in

inch

Dimension - Strip Length inch 3-1/8 in Length 5.94 in Outside Diameter 1.84 in

Electrical Ratings

Voltage - Maximum 35000 Voltage Rating 35 kV

Conductor Related

Conductor - AL Str Size 1000 KCMIL Conductor - AL Str Size 1000 kcmil

Range

Conductor - Copper Str 1000

Compact Size

Conductor - Copper Str Size 1000 KCMIL Conductor - Copper Str Size 1000 kcmil

Range

Conductor - Material ALUMINUM / COPPER

Conductor Size 1000 KCMIL
Conductor Type CODE
Wire Size 1000 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 15
Minimum Pack Quantity 1
Pallet Quantity 1350

Product Assets

3D Models - YS44A1_MODEL-PDF 3D Models - YS44A1_MODEL-IGES 3D Models - YS44A1_MODEL-STEP Catalogs - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Sales Drawings - SD..073942-01

