



YS30A1, Compression Splice, 300 kcmil AL9CU

By Burndy
Catalog # YS30A1



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

Catalog Number	YS30A1
Color Code	Blue
Connector Type	DUAL RATED
Die Index	470
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	781810757406
UPC 12 Digit	7818107574066

Dimensions

Dimension - B Length fraction	1-1/2 in
Dimension - B Length inch	1.47 in
Dimension - L Length Overall mm	81 mm
Dimension - Length Overall inch	3.20 in
Dimension - Outside Diameter inch	1.01 in
Dimension - Strip Length inch Length	1-3/4 in
Length	3.2 in
Outside Diameter	1.01 in

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - AL Str Size	300 KCMIL
Conductor - AL Str Size Range	300 kcmil
Conductor - Copper Str	300
Compact Size	
Conductor - Copper Str Size	300 KCMIL
Conductor - Copper Str Size Range	300 kcmil
Conductor - Material	ALUMINUM / COPPER
Conductor Size	300 KCMIL
Conductor Type	CODE
Wire Size	300 KCMIL

Certifications And Compliance

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

Logistics

Carton Quantity	2
Minimum Pack Quantity	1

Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Catalogs - BURNDY Master Catalog - Section C - Compression Connections](#)
[Customer Notices - Prop 65 Notice](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Sales Drawings - SD..073942-01](#)



A Hubbell brand