

YDS2RLY, 1-piece, Aluminum Full Tension Splice

By Burndy
Catalog # [YDS2RLY](#)



1-piece full tension AL splice for ACSR with aluminized steel core

Features

- Single-Sleeve Splice, similar to UNISPLICE Type YDS-RL, except designed to eliminate possible conductor basketing on ACSR
- Installed by crimping from end of connector towards center with standard tooling (sold separately)
- Pre-filled with PENETROX Joint Compound and Capped, factory installed plugs in pressure relief holes must be in place when conductors are inserted, plugs drop out when sleeve is crimped

Application

For ACSR, Aluminum, 6201 And 5005 Conductors

Specifications

Certification - UL Recognized	No
Buy American Compliant	Contact Manufacturer
Certification - cULus	No
EU RoHS Indicator	Yes
Buy America(n) Qualified	Contact Manufacturer
Certification - ETL	No
Standards - RoHS Compliance	CM
Status	
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor - AAAC 5005 Size Range	77.47 (7) kcmil
Conductor - AAAC 6201 Size Range	77.47 (7) kcmil
Conductor - AAAC 6201 Size	77.47 (7) kcmil
Conductor - AL Str Size	2 AWG
Conductor - AL Str Size Range	2 AWG
Conductor - ACSR Str Size	2 (6/1) Sparrow AWG
Conductor - ACSR Str Size Range	2 (6/1) Sparrow AWG
Conductor - AAAC 5005 Size	77.47 (7) kcmil
Conductor Type	• ACSR C Str-Size • AL C Str-Size

Configuration

Connector Type	Splice
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Dimensions

Package Height	0.000 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	314 mm
Dimension - Outside Diameter inch	0.66 in
Dimension - B Length fraction	6-3/25 in
Dimension - B Length inch	6.12 in
Dimension - Length Overall inch	12.38 in

General

Trade Name	UNISPLICE™
Die Index	• 243 • 687 • BG
Prefilled Oxide Inhibitor	Y
Plated	N
Sub Brand	UNISPLICE
UPC	781810820926
Type	YDS-RLY
Material	Aluminum
Plating Type	Unplated
UPC 12 Digit	781810820926
UPC 14 Digit GTIN	00781810820926

Logistics

Minimum Pack Quantity	1
Pallet Quantity	4200
Carton Quantity	25

Product Assets

[Catalog \[English\]](#)