



YDS2RL, Aluminum Single Sleeve Full Tension Splice

By Burndy
Catalog # [YDS2RL](#)

AL Overhead Compression Splice - Single Sleeve Full Tension,
Accommodates: AAC, ACSR and AAC, 10-1/4 IN L

Features

- Single-Sleeve aluminum UNISPLICE is designed to splice ACSR as simply as all aluminum
- Pre-filled with PENETROX Joint Compound and Capped, eliminates strand stripping
- Installing separate steel sleeve and filling with joint compound ends ACSR joint failure due to faulty positioning of sleeve and lack of joint compound
- Simplifies hot-line splicing
- Electrical and mechanical performance is equal to 2-Piece sleeves

Application

For All Aluminum Compressed And Compact 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 Status	CM
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 • 2 (7/1) Sparate AWG
Conductor - ACSR Str Size Range	2 (6/1) Sparrow AWG-2 (7/1) Sparate AWG
Conductor - AAAC 5005 Size	77.47 (7) kcmil
Conductor Type	• ACSR C Str-Size



- AL C Str-Size

Configuration

Connector Type	Splice
----------------	--------

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	259 mm
Dimension - Outside Diameter inch	0.66 in
Dimension - B Length fraction	5-1/25 in
Dimension - B Length inch	5.04 in
Dimension - Length Overall inch	10.19 in

General

Trade Name	UNISPLICE™
Die Index	• 243 • 687 • BG
Prefilled Oxide Inhibitor	Y
Plated	N
Sub Brand	UNISPLICE
UPC	781810820629
Type	YDS-RL
Material	Aluminum
Plating Type	Unplated
UPC 12 Digit	781810820629
UPC 14 Digit GTIN	00781810820629

Logistics

Minimum Pack Quantity	1
Pallet Quantity	4200
Carton Quantity	25

Product Assets

[Catalog \[English\]](#)