

YDS4RL, Aluminum, Single Sleeve Full Tension Splice

By Burndy
Catalog # [YDS4RL](#)



AL Overhead Compression Splice - Single Sleeve Full Tension,
Accommodates: AAC, ACSR and AAC, 11-7/8 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 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 Status	CM
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor - AAAC 5005 Size Range	48.69 (7) kcmil
Conductor - AAAC 6201 Size Range	48.69 (7) kcmil
Conductor - AAAC 6201 Size	48.69 (7) kcmil
Conductor - AL Str Size	4 AWG
Conductor - AL Str Size Range	4 AWG
Conductor - ACSR Str Size	• 4 (6/1) Swan AWG • 4 (7/1) Swanate AWG
Conductor - ACSR Str Size Range	4 (6/1) Swan AWG-4 (7/1) Swanate AWG
Conductor - AAAC 5005 Size	48.69 (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	281 mm
Dimension - Outside Diameter inch	0.67 in
Dimension - B Length fraction	11-3/50 in
Dimension - B Length inch	11.06 in
Dimension - Length Overall inch	11.06 in

General

Trade Name	UNISPLICE™
Die Index	• 243 • 687 • BG
Prefilled Oxide Inhibitor	Y
Plated	N
Sub Brand	UNISPLICE
UPC	781810820643
Type	YDS-RL
Material	Aluminum
Plating Type	Unplated
UPC 14 Digit GTIN	00781810820643

Logistics

Minimum Pack Quantity	1
Pallet Quantity	4200
Carton Quantity	25

Product Assets

[Catalog \[English\]](#)