



YDS27RL, Aluminum Single Sleeve Full Tension Splice

By Burndy
Catalog # [YDS27RL](#)

AL Overhead Compression Splice - Single Sleeve Full Tension,
Accommodates: AAC, ACSR and AAC

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	195.7 (7) kcmil
Conductor - AAAC 6201 Size Range	195.7 (7) kcmil
Conductor - AAAC 6201 Size	195.7 (7) kcmil
Conductor - AL Str Size	3/0 AWG
Conductor - AL Str Size Range	3/0 AWG
Conductor - ACSR Str Size	3/0 (6/1) Pigeon AWG
Conductor - ACSR Str Size Range	3/0 (6/1) Pigeon AWG
Conductor - AAAC 5005 Size	195.7 (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	462 mm
Dimension - Outside Diameter inch	0.91 in
Dimension - B Length fraction	9-2/67 in
Dimension - B Length inch	9.03 in
Dimension - Length Overall inch	18.18 in

General

Trade Name	UNISPLICE™
Die Index	658
Prefilled Oxide Inhibitor	Y
Plated	N
Sub Brand	UNISPLICE
UPC	781810826164
Type	YDS-RL
Material	Aluminum
Plating Type	Unplated
UPC 12 Digit	781810826164
UPC 14 Digit GTIN	00781810826164

Logistics

Minimum Pack Quantity	1
Pallet Quantity	2400
Carton Quantity	25

Product Assets

[Catalog \[English\]](#)