



YDS321RL, Aluminum Single Sleeve Full Tension Splice

By Burndy
Catalog # [YDS321RL](#)



AL Overhead Compression Splice - Single Sleeve Full Tension,
Accommodates: AAC, ACSR and AAC, Die Index: 655

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	TAA Compliant (All status valid till December 2026)
Certification - ETL	No
Standards - RoHS Compliance Status	CM
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor - AL Str Size	336.4
Conductor - AL Str Size Range	336.4
Conductor - ACSR Str Size	336.4 (18/1) Merlin
Conductor - ACSR Str Size Range	336.4 (18/1) Merlin
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	464 mm
Dimension - Outside Diameter inch	1.13 in
Dimension - B Length fraction	9-3/50 in
Dimension - B Length inch	9.06 in
Dimension - Length Overall inch	18.25 in

General

Trade Name	UNISPLICE™
Die Index	655
Prefilled Oxide Inhibitor	Y
Plated	N
Sub Brand	UNISPLICE
UPC	781810821039
Type	YDS-RL
Material	Aluminum
Plating Type	Unplated
UPC 12 Digit	781810821039
UPC 14 Digit GTIN	00781810821039

Logistics

Minimum Pack Quantity	1
Pallet Quantity	1440
Carton Quantity	20

Product Assets

[Catalog \[English\]](#)