



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

General

Catalog Number	YDS321RL
Connector Type	Splice
Die Index	655
EU RoHS Indicator	Yes
Material	Aluminum
Plated	N
Plating Type	Unplated
Prefilled Oxide Inhibitor	Y
Sub Brand	UNISPLICE
Trade Name	UNISPLICE™
Type	YDS-RL
UPC	781810821039
UPC 14 Digit GTIN	00781810821039

Dimensions

Dimension - B Length fraction	9-3/50 in
Dimension - B Length inch	9.06 in
Dimension - L Length Overall	464 mm

Dimension - Length Overall	18.25 in
Dimension - Outside Diameter	1.13 in

Conductor Related

Conductor - ACSR Str Size	336.4 (18/1) Merlin
Conductor - ACSR Str Size Range	336.4 (18/1) Merlin
Conductor - AL Str Size	336.4
Conductor - AL Str Size Range	336.4
Conductor Type	<ul style="list-style-type: none">• ACSR C Str-Size• AL C Str-Size

Certifications And Compliance

Buy America(n) Qualified	Contact Manufacturer
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance	CM
Status	
UL Listed	No

Logistics

Carton Quantity	20
Minimum Pack Quantity	1
Pallet Quantity	1440

Product Assets

[Catalogs - BURNDY Master Catalog - Section H - Overhead Distribution](#)
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Product Cross Section Image\(s\) - BUR_YDS-RL_LineArt](#)
[Sales Drawings - sd034930-01](#)
[Specifications - YDS321RL](#)