



# YDS26RL, Aluminum Single Sleeve Full Tension Splice

By Burndy  
Catalog # [YDS26RL](#)

AL Overhead Compression Splice - Single Sleeve Full Tension,  
Accommodates: AAC, ACSR and AAC, 13-1/2 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   | CM                   |
| Status                        |                      |
| UL Listed                     | No                   |
| Certification - CSA Approved  | No                   |

## Conductor

|                                  |                      |
|----------------------------------|----------------------|
| Conductor - ACSR Cmpt Size Range | 3/0 AWG              |
| Conductor - ACSR Cmpt Size       | 3/0 AWG              |
| Conductor - AAAC 5005 Size Range | 155.4 (7) kcmil      |
| Conductor - AAAC 6201 Size Range | 155.4 (7) kcmil      |
| Conductor - AAAC 6201 Size       | 155.4 (7) kcmil      |
| Conductor - AL Str Size          | 2/0 AWG              |
| Conductor - AL Str Size Range    | 2/0 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 | 155.4 (7) kcmil                                                                           |
| Conductor Type             | <ul style="list-style-type: none"><li>• ACSR C Str-Size</li><li>• AL C Str-Size</li></ul> |

## 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  | 343 mm    |
| mm                            |           |
| Dimension - Outside Diameter  | 0.83 in   |
| inch                          |           |
| Dimension - B Length fraction | 6-7/10 in |
| Dimension - B Length inch     | 6.7 in    |
| Dimension - Length Overall    | 13.52 in  |
| inch                          |           |

## General

|                           |                |
|---------------------------|----------------|
| Trade Name                | UNISPLICE™     |
| Die Index                 | 659            |
| Prefilled Oxide Inhibitor | Y              |
| Plated                    | N              |
| Sub Brand                 | UNISPLICE      |
| UPC                       | 781810820728   |
| Type                      | YDS-RL         |
| Material                  | Aluminum       |
| Plating Type              | Unplated       |
| UPC 12 Digit              | 781810820728   |
| UPC 14 Digit GTIN         | 00781810820728 |

## Logistics

|                       |      |
|-----------------------|------|
| Minimum Pack Quantity | 25   |
| Pallet Quantity       | 2250 |
| Carton Quantity       | 25   |

## Product Assets

[Catalog \[English\]](#)



A Hubbell brand