



YDS4RLY, Aluminum, Single Sleeve Full Tension Splice

By Burndy
Catalog # [YDS4RLY](#)

AL Compression Splices - Single Sleeve Full Tension,
Accommodates: AAC, ACSR and AAAC, Length: 12-1/2 IN L.



Application

For ACSR, Aluminum, 6201 And 5005 Conductors

General

| | |
|---------------------------|--------------|
| Catalog Number | YDS4RLY |
| Connector Type | Splice |
| Die Index | 243;687;BG |
| EU RoHS Indicator | Yes |
| Material | Aluminum |
| Plated | N |
| Plating Type | Unplated |
| Prefilled Oxide Inhibitor | Y |
| Sub Brand | UNISPLICE |
| Trade Name | UNISPLICE™ |
| Type | YDS-RLY |
| UPC | 781810820933 |

Dimensions

| | |
|-----------------------------------|-----------|
| Dimension - B Length fraction | 6-4/21 in |
| Dimension - B Length inch | 6.19 in |
| Dimension - L Length Overall mm | 318 mm |
| Dimension - Length Overall inch | 12.5 in |
| Dimension - Outside Diameter inch | 0.67 in |

Conductor Related

| | |
|----------------------------------|---|
| Conductor - AAAC 5005 Size | 48.69 (7) kcmil |
| Conductor - AAAC 5005 Size Range | 48.69 (7) kcmil |
| Conductor - AAAC 6201 Size | 48.69 (7) kcmil |
| Conductor - AAAC 6201 Size Range | 48.69 (7) kcmil |
| 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 - AL Str Size | 4 AWG |
| Conductor - AL Str Size Range | 4 AWG |
| Conductor Type | <ul style="list-style-type: none">• ACSR C Str-Size• AL C Str-Size |

Certifications And Compliance

| | |
|------------------------------------|----|
| Certification - CSA Approved | No |
| Certification - ETL | No |
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Standards - RoHS Compliance Status | CM |
| UL Listed | No |

Logistics

| | |
|-----------------|------|
| Carton Quantity | 25 |
| Pallet Quantity | 4200 |

Product Assets

[3D Models - YDS4RLY_MODEL-PDF](#)
[3D Models - YDS4RLY_MODEL-STEP](#)
[3D Models - YDS4RLY_MODEL-IGES](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Catalogs - Section H - Overhead Distribution](#)
[Customer Notices - Prop 65 Notice](#)
[Product Cross Section Image\(s\) - BUR_YDS-RLY_LineArt](#)
[Sales Drawings - SD..053576-01](#)



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