



## YDS28RLY

by Burndy  
Catalog ID: YDS28RLY

Prop 65 Notice

AL Compression Splices - Single Sleeve Full Tension, Accommodates:  
AAC, ACSR and AAAC, Die Index: 654.

Features: Single Sleeve Splice Similar To UNISPLICE Type YDS-RL, Except Designed To Eliminate Possible Conductor Basketing On ACSR, Installed By Crimping From End Of Connector Towards Center With Standard Tooling, Supplied Pre-Filled With PENETROX Joint Compound And Capped, Factory Installed Plugs In Pressure Relief Holes Must Be In Place When Conductors Are Inserted, Plugs Drop Out When Sleeve Is Crimped, Die Index: 654 Element A, Tools, Die Set Catalog Number, And (number Of Crimps): Y35, Y750 Tool, U654 Die, Y45 Tool, U654 Die With PUADP-1 Adapter, Y46 Tool, U654 Die With PT-6515 Adapter, Conductor Type: ACSR, 6201, 5005, Aluminum

## Product Details

### General

Application	For ACSR, Aluminum, 6201 And 5005 Conductors
Connector Type	Splice
Die Index	654
Material	Aluminum
Plated	N
Plating Type	Unplated
Prefilled Oxide Inhibitor	Y
Sub Brand	UNISPLICE
Trade Name	UNISPLICE™
Type	YDS-RLY
UPC	781810820766
UPC 12 Digit	7818108207666

### Dimensions

Dimension - B Length fraction	10-11/25 in
Dimension - B Length inch	10.44 in
Dimension - L Length Overall mm	533 mm
Dimension - Length Overall inch	21 in
Dimension - Outside Diameter inch	1.02 in

### Conductor Related

Conductor - AAAC 5005 Size	246.9 (7) kcmil
Conductor - AAAC 5005 Size Range	246.9 (7) kcmil
Conductor - AAAC 6201 Size	246.9 (7) kcmil
Conductor - AAAC 6201 Size Range	246.9 (7) kcmil
Conductor - ACSR Cmpt Size	4/0 AWG

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Conductor - ACSR Str Size	4/0 (6/1) Penquin AWG
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Conductor - AL Str Size	4/0 AWG
Conductor - AL Str Size Range	4/0 AWG
Conductor Type	<ul style="list-style-type: none"> <li>• ACSR C Str-Size</li> <li>• AL C Str-Size</li> </ul>

## 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

Minimum Pack Quantity	25
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**For further technical assistance, please contact us**

### **BURNDY Headquarters**

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### **Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday  
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