



## YDS25RL

by Burndy  
Catalog ID: YDS25RL

Prop 65 Notice

AL Overhead Compression Splice - Single Sleeve Full Tension,  
Accommodates: AAC, ACSR and AAC, 13-7/8 IN L.

Features: Single-Sleeve Aluminum UNISPLICE 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 Equal To Two-Piece Sleeves, Tools, Die Set Catalog Number, And (number Of Crimps): MD6, MD7 Tool, W-C Die, W702 Die, (12), W660 Die, (16), Non-Bow, Y35, Y750 Tool, U167/U568 Die, (14), U660, U247 Die, (8), Y45 Tool, U167/U568 Die With PT-6515 Adapter, (14), U660, U247 Die With PT-6515 Adapter, (8), Y46 Tool, U167/U568 Die With PUADP-1 Adapter, (14), U660, U247 Die With PUADP-1 Adapter, (8), Y48B Tool, C167 Die, (5), Y60BHU Tool, L167 Die, (5), Die Index: C Or 167 Or 660 Or 247 Or 702, Conductor Type: ACSR, Aluminum, 6201, 5005 Compressed

## Product Details

### General

Application	For ACSR, Aluminum, 6201 And 5005 Conductors
Connector Type	Splice
Die Index	167;247;660;702;C
Material	Aluminum
Plated	N
Plating Type	Unplated
Prefilled Oxide Inhibitor	Y
Sub Brand	UNISPLICE
Trade Name	UNISPLICE™
Type	YDS-RL
UPC	781810820704
UPC 12 Digit	7818108207044

### Dimensions

Dimension - B Length fraction	6-22/25 in
Dimension - B Length inch	6.88 in
Dimension - L Length Overall mm	353 mm
Dimension - Length Overall inch	13.88 in
Dimension - Outside Diameter inch	0.8 in

### Conductor Related

Conductor - AAAC 5005 Size	123.3 (7) kcmil
Conductor - AAAC 5005 Size Range	123.3 (7) kcmil
Conductor - AAAC 6201 Size	123.3 (7) kcmil

Conductor - AAAC 6201 Size Range	123.3 (7) kcmil
Conductor - ACSR Str Size	1/0 (6/1) Raven AWG
Conductor - ACSR Str Size Range	1/0 (6/1) Raven AWG
Conductor - AL Str Size	1/0 AWG
Conductor - AL Str Size Range	1/0 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	1
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### For further technical assistance, please contact us

#### BURNDY Headquarters

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Manchester, New Hampshire 03109

#### Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday  
Emergency Service 24-hours/365 Days  
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