



YDS021RL

by Burndy
Catalog ID: YDS021RL

Prop 65 Notice

AL Overhead Compression Splice - Single Sleeve Full Tension,
Accommodates: AAC, ACSR and AAC, 11-1/4 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, Die Index: C Or 167 Or 247 Or 702, Tools, Die Set Catalog Number, And (number Of Crimps): MD6, MD7 Tool, W247 Die, (14), W702 Die, (11), W-C Die, (28), Non-Bow, Y35, Y750 Tool, U167/U568 Die, (16), U247 Die, (7), Y45 Tool, U167/U568 Die With PT-6515 Adapter, (7), Y46 Tool, U167/U568 Die With PUADP-1 Adapter, (7), Y48B Tool, C167 Die, (7), Y60BHU Tool, L167 Die, (7), Conductor Type: ACSR, Aluminum, 6201 Compressed

Product Details

General

Application	For ACSR, Aluminum, 6201 And 5005 Conductors
Connector Type	Splice
Die Index	167;247;702;C
Material	Aluminum
Plated	N
Plating Type	Unplated
Prefilled Oxide Inhibitor	Y
Sub Brand	UNISPLICE
Trade Name	UNISPLICE™
Type	YDS-RL
UPC	781810820780
UPC 12 Digit	7818108207800

Dimensions

Dimension - B Length fraction	5-44/83 in
Dimension - B Length inch	5.53 in
Dimension - L Length Overall mm	284 mm
Dimension - Length Overall inch	11.18 in
Dimension - Outside Diameter inch	0.8 in

Conductor Related

Conductor - AAAC 5005 Size	77.47 (7) kcmil
Conductor - AAAC 5005 Size Range	77.47 (7) kcmil
Conductor - AAAC 6201 Size	77.47 (7) kcmil
Conductor - AAAC 6201 Size Range	77.47 (7) kcmil

Conductor - ACSR Str Size	2 (6/1) Sparrow AWG;2 (7/1) Sparate AWG
Conductor - ACSR Str Size Range	2 (6/1) Sparrow AWG-2 (7/1) Sparate AWG
Conductor - AL Str Size	2 AWG
Conductor - AL Str Size Range	2 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

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

BURNDY Headquarters
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8 AM - 8 PM Eastern Monday-Friday
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