



YDS4RLY

by Burndy
Catalog ID: YDS4RLY

Prop 65 Notice

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

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, Tools, Die Set Catalog Number, And (number Of Crimps): MD6, MD7 Tool W-BG, W687 Die, (12), BG Die, (24), Non-Bow, Y35, Y750 Tool, U-BG Die, (8), U243 Die, (6), Y45 Tool, U-BG Die, (8), U243 Die, (6) Die With PT-6515 Adapter, Y46 Tool, U-BG Die, (8), U243 Die, (6) Die With PUADP-1 Adapter, Y48B Tool, C243 Die, (3), Y60BHU Tool, L243 Die, (3), Die Index: BG, Or 687, Or 243, Conductor Type: ACSR, 6201, 5005, Aluminum

Product Details

General

Application	For ACSR, Aluminum, 6201 And 5005 Conductors
Connector Type	Splice
Die Index	243;687;BG
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

Minimum Pack Quantity	1
-----------------------	---

For further technical assistance, please contact us

BURNDY Headquarters

47 East Industrial Park Drive
Manchester, New Hampshire 03109

Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday
Emergency Service 24-hours/365 Days
Phone: 1-800-346-4175
1-603-647-5299 (International)