

YDS28RL, Aluminum Single Sleeve Full Tension Splice

By Burndy Catalog # YDS28RL

AL Overhead Compression Splice - Single Sleeve Full Tension, Accommodates: AAC, ACSR and AAC, 18-1/4 IN L.

Features

- Single-Sleeve aluminum UNISPLICE is 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 is equal to 2-Piece sleeves

Application

For ACSR, Aluminum, 6201 And 5005 Conductors

General

Catalog Number	YDS28RL
Connector Type	Splice
Die Index	654
EU RoHS Indicator	Yes
Material	Aluminum
Plated	Ν
Plating Type	Unplated
Prefilled Oxide Inhibitor	Υ
Sub Brand	UNISPLICE
Trade Name	UNISPLICE™
Туре	YDS-RL
UPC	781810820742
UPC 12 Digit	7818108207422

Dimensions

Dimension - B Length fraction	9-3/50 in
Dimension - B Length inch	9.06 in
Dimension - L Length Overall	464 mm
mm	
Dimension - Length Overall	18.25 in
inch	
Dimension - Outside Diameter	1.02 in
inch	

Conductor Related



Conductor - AAAC 5005 Size	246.9 (7) kcmil
Conductor - AAAC 5005 Size	246.9 (7) kcmil
Range	
Conductor - AAAC 6201 Size	246.9 (7) kcmil
Conductor - AAAC 6201 Size	246.9 (7) kcmil
Range	
Conductor - ACSR Cmpt Size	4/0 AWG
Conductor - ACSR Cmpt Size	4/0 AWG
Range	
Conductor - ACSR Str Size	4/0 (6/1) Penquin AWG
Conductor - ACSR Str Size	4/0 (6/1) Penquin AWG
Range	
Conductor - AL Str Size	4/0 AWG
Conductor - AL Str Size Range	4/0 AWG
Conductor Type	 ACSR C Str-Size
	 AL C Str-Size

Certifications And Compliance

Buy American Compliant	Contact Manufacturer
Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance	CM
Status	
UL Listed	No
Logistics	

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Carton Quantity	25
Minimum Pack Quantity	1
Pallet Quantity	1800

Product Assets

Catalogs - BURNDY Master Catalog - Section H - Overhead Distribution
Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
Customer Notices - Prop 65 Notice
Interactive Catalog - BURNDY Full-Line Digital Catalog
Product Cross Section Image(s) - BUR_YDS-RL_LineArt
Sales Drawings - sd034930-01
Specifications - YDS28RL

