



# YDS27R, 2-piece, ACSR Splice, includes inner and outer sleeves

By Burndy  
Catalog # [YDS27R](#)



2-piece, full tension ACSR splice consists of steel inner sleeve and AL outer sleeve, ANSI C119.4 Class 1 (Full Tension), Conductor: 3/0 (6/1) Pigeon.

## Application

For ACSR, Compressed And Compact Conductors

## General

Connector Type	Splice
Die Index	248;247
Die Index - Element A	247
Die Index - Element B	248
EU RoHS Indicator	Yes
Material	Aluminum
Plated	N
Plating Type	Unplated
Prefilled Oxide Inhibitor	Y
Sub Brand	HYSPLICE
Trade Name	HYSPLICE™
Type	YDS-R SET
UPC	781810015551
UPC 12 Digit	7818100155511

## Dimensions

Dimension - Aluminum Sleeve Length inch	16.75 in
Dimension - B Length fraction	2-1/2 in
Dimension - B Length inch	2.5 in
Dimension - L Length Overall mm	133 mm
Dimension - Length Overall inch	5.25 in
Dimension - Outside Diameter inch	0.78 in
Dimension - Steel Sleeve Length inch	5.25 in

## Conductor Related

Conductor - ACSR Cmpt Size	3/0 AWG
Conductor - ACSR Cmpt Size Range	3/0 AWG
Conductor - ACSR Str Size	3/0 (6/1) Pigeon AWG
Conductor - ACSR Str Size Range	3/0 (6/1) Pigeon 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

Carton Quantity	20
Minimum Pack Quantity	1
Pallet Quantity	1920

## Product Assets

[Customer Notices - Prop 65 Notice](#)  
[Sales Drawings - SA..039024-01](#)



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