

# YDS291AT, Aluminum Full Tension Sleeve

By Burndy  
Catalog # [YDS291AT](#)



Aluminium Hysplice, 8-5/8 in L, Full Tension Sleeve for All Aluminum Compressed and Compact Conductors.

## Features

- Full-Tension sleeve made of aluminum tubing with staked-in cable stop
- Sizes 1/0 and larger feature a taper for gradual transition of stress
- Pre-Filled with PENETROX Joint Compound and Capped

## Application

For All Aluminum Compressed And Compact Conductors

## General

Catalog Number	YDS291AT
Connector Type	Splice
Die Index	251
EU RoHS Indicator	Yes
Insulation	Y
Material	Aluminum
Plated	N
Plating Type	Unplated
Prefilled Oxide Inhibitor	Y
Sub Brand	HYSPLICE
Trade Name	HYSPLICE™
Type	YDS-AT
UPC	781810015889
UPC 12 Digit	7818100158899

## Dimensions

Dimension - B Length fraction	4-1/4 in
Dimension - B Length inch	4.25 in
Dimension - L Length Overall mm	219 mm
Dimension - Length Overall inch	8.62 in
Dimension - Outside Diameter inch	0.97 in

## Conductor Related

Conductor - ACSR Cmpt Size	4/0
Conductor - ACSR Cmpt Size Range	4/0
Conductor - ACSR Str Size	4/0 (6/1) Penquin
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Conductor - AL Str Size	266.8(7)kcmil
Conductor - AL Str Size Range	266.8
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	CM
Status	
UL Listed	No

## Logistics

Carton Quantity	25
Pallet Quantity	6000

## 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-AT\\_LineArt](#)  
[Sales Drawings - SD..021880-01](#)  
[Specifications - YDS291AT](#)