

## YDS28AT, Aluminum Single Sleeve Full Tension Splice

By Burndy

Catalog # [YDS28AT](#)

Aluminium Hysplice, 10-1/2 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	YDS28AT
Connector Type	Splice
Die Index	249
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	781810821091
UPC 14 Digit GTIN	00781810821091

### Dimensions

Dimension - B Length fraction	5-9/53 in
Dimension - B Length inch	5.17 in
Dimension - L Length Overall mm	266 mm
Dimension - Length Overall inch	10.47 in
Dimension - Outside Diameter inch	0.86 in



### Conductor Related

Conductor - ACAR Str Size	4/0 (7) AWG
Conductor - ACAR Str Size Range	4/0 (7) AWG
Conductor - ACSR Cmpt Size	4/0 AWG
Conductor - ACSR Cmpt Size Range	4/0 AWG
Conductor - AL Str Size	4/0 AWG
Conductor - AL Str Size Range	4/0 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

Buy America(n) Qualified	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

Carton Quantity	25
Minimum Pack Quantity	1
Pallet Quantity	4200

### 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 - YDS28AT](#)