

## YDS25AT, Aluminum Full Tension Sleeve Splice

By Burndy

Catalog # [YDS25AT](#)

Aluminium Hysplice, 7-1/4 in L, Full Tension Sleeve for All Aluminum Compressed and Compact Conductors, Die index: 243.

### 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            | YDS25AT       |
| Color Code                | Yellow        |
| Connector Type            | Splice        |
| Die Index                 | BG or 243     |
| 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                       | 781810820971  |
| UPC 12 Digit              | 7818108209711 |

### Dimensions

|                                 |            |
|---------------------------------|------------|
| Dimension - B Length fraction   | 3-53/93 in |
| Dimension - B Length inch       | 3.57 in    |
| Dimension - L Length Overall mm | 185 mm     |
| Dimension - Length Overall inch | 7.27 in    |



Dimension - Outside Diameter 0.62 in  
inch

### Conductor Related

|                                  |   |
|----------------------------------|---|
| Conductor - ACSR Cmpt Size       | 1/0 AWG   |
| Conductor - ACSR Cmpt Size Range | 1/0 AWG   |
| Conductor - AL Str Size          | 1/0 AWG   |
| Conductor - AL Str Size Range    | 1/0 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 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

|                       |      |
|-----------------------|------|
| Carton Quantity       | 25   |
| Minimum Pack Quantity | 1    |
| Pallet Quantity       | 9800 |

### 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 - YDS25AT](#)