

# YDS27AT

by Burndy  
Catalog ID: YDS27AT

Prop 65 Notice

Aluminium Hysplice, 7-1/4 in L, Full Tension Sleeve for All Aluminum Compressed and Compact Conductors, Die index: 247.

Features: Full-Tension HYSPLICE Sleeve Made Of Aluminum Tubing With Staked-In Cable Stop, Sizes 1/0 And Larger Tapered For Gradual Transition Of Stress, Installed With HYSPLICE Tools And Dies, Pre-Filled With PENETROX Joint Compound And Capped, Die Index: 247 Element A, Tools, Die Set Catalog Number, And (number Of Crimps): MD6, MD7 Tool, W247 Die, (8), Y35, Y750 Tool, U247 Die, (4), Y45 Tool, U247 Die With PT-6515 Adapter, (4), Y46 Tool, U247 Die With PUADP-1 Adapter, (4), Y48B Tool, C247 Die, (2), Y60BHU Tool, L247 Die, (2), Conductor Type: Aluminum, Compressed Aluminum, Compact Aluminum



## Product Details

### General

Application	For All Aluminum Compressed And Compact Conductors
Connector Type	Splice
Die Index	247
Insulation	Y
Material	Aluminum
Plated	N
Plating Type	Unplated
Prefilled Oxide Inhibitor	Y
Sub Brand	HYSPLICE
Trade Name	HYSPLICE™
Type	YDS-AT
UPC	781810015544
UPC 12 Digit	7818100155444

### Dimensions

Dimension - B Length fraction	3-14/25 in
Dimension - B Length inch	3.56 in
Dimension - L Length Overall mm	184 mm
Dimension - Length Overall inch	7.25 in
Dimension - Outside Diameter inch	0.77 in

### Conductor Related

Conductor - ACAR Str Size	3/0 (7) AWG
Conductor - ACAR Str Size Range	3/0 (7) AWG
Conductor - AL Str Size	3/0 AWG
Conductor - AL Str Size Range	3/0 AWG

### 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

Minimum Pack Quantity	1
-----------------------	---

**For further technical assistance, please contact us**

**BURNDY Headquarters**

47 East Industrial Park Drive  
Manchester, New Hampshire 03109

**Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday  
Emergency Service 24-hours/365 Days  
Phone: 1-800-346-4175  
1-603-647-5299 (International)