



# YDS7K5, Copper Full Tension Splice

By Burndy  
Catalog # [YDS7K5](#)

HYSPLICE Single Sleeve Full Tension Splice, Accommodates Wire: 9/16 COPPERWELD, Die Index: 344, Made of copper tubing, Installed with standard tools and dies.



### General

|  |              |
|--|--------------|
| Connector Type                                 | Splice       |
| Die Index                                      | 344          |
| Material                                       | Copper       |
| Physical Attribute - Number of Crimps Required | 5            |
| Plated   | N            |
| Plating Type                                   | Unplated     |
| Prefilled Oxide Inhibitor                      | N            |
| Trade Name                                     | HYSPLICE™    |
| UPC  | 781810136287 |

### Dimensions

|                                   |          |
|-----------------------------------|----------|
| Dimension - B Length inch         | 4.06 in  |
| Dimension - L Length Overall mm   | 271 mm   |
| Dimension - Length Overall inch   | 10.66 in |
| Dimension - Outside Diameter inch | 1.33 in  |

### Conductor Related

|                                 |            |
|---------------------------------|------------|
| Conductor - CopperWeld Str Size | 4/0 EK 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 |
|-----------------------|---|

### Product Assets

[Catalogs - Full Line BURNDY Catalog](#)  
[Sales Drawings - SCO21055-01](#)



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