



# YDS6WK, Copper Full Tension Splice

By Burndy  
Catalog # [YDS6WK](#)



HYSPLICE Single Sleeve Full Tension Splice, Accommodates Wire: #6 Sol COPPERWELD, Die Index: 162 or 276, Made of copper tubing, Installed with standard tools and dies.

## Application

For Copperweld Conductors

## General

|  |              |
|--|--------------|
| Catalog Number                                 | YDS6WK       |
| Connector Type                                 | Splice       |
| Construction Material - Main                   | Copper       |
| Die Index                                      | 276;162      |
| EU RoHS Indicator                              | Yes          |
| Material                                       | Copper       |
| Physical Attribute - Number of Crimps Required | 6            |
| Plated   | N            |
| Plating Type                                   | Unplated     |
| Prefilled Oxide Inhibitor                      | N            |
| Trade Name                                     | HYSPLICE™    |
| Type   | YDS-K        |
| UPC  | 781810014585 |

## Dimensions

|                                   |         |
|-----------------------------------|---------|
| Dimension - B Length inch         | 1.77 in |
| Dimension - L Length Overall mm   | 103 mm  |
| Dimension - Length Overall inch   | 4.04 in |
| Dimension - Outside Diameter inch | 0.48 in |

## Conductor Related

|   |       |
|---|-------|
| Conductor - Copper Solid Size           | 6 AWG |
| Conductor - Copper Str Size             | 1 AWG |
| Conductor - CopperWeld C Solid Size     | 6 AWG |
| Conductor - CopperWeld Solid Size Range | 6 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

|                 |      |
|-----------------|------|
| Carton Quantity | 150  |
| Pallet Quantity | 7200 |

## Product Assets

[Catalogs - Full Line BURNDY Catalog](#)  
[Catalogs - Section H - Overhead Distribution](#)  
[Customer Notices - Prop 65 Notice](#)  
[Product Cross Section Image\(s\) - BUR\\_YDS\\_LineArt](#)  
[Sales Drawings - SC021055-01](#)



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