

# YDS1W, Copper Single Sleeve Splice



By Burndy  
Catalog # YDS1W

HYSPLICE Single Sleeve Full Tension Splice, Accommodates Wire: #1 Cu Sol (Hard, Medium, or Soft Drawn), Die Index: 164, Made of copper tubing, Installed with standard tools and dies.

## General

Catalog Number	YDS1W
Connector Type	Splice
Die Index	164
Material	Copper
Oxide Inhibitor Type	Penetrox A4
Physical Attribute - Number of Crimps Required	4
Plated	N
Plating Type	Unplated
Prefilled Oxide Inhibitor	Y
Trade Name	HYSPLICE™
UPC	781810014455

## Dimensions

Dimension - A Outside Diameter inch	0.55 in
Dimension - B Length fraction	2-16/25 in
Dimension - B Length inch	2.64 in
Dimension - B Outside Diameter inch	0.55 in
Dimension - Inside Diameter inch	0.32 in
Dimension - L Length Overall mm	140 mm
Dimension - Length Overall inch	5.53 in
Dimension - Outside Diameter inch	0.55 in

## Conductor Related

Conductor - Copper Solid Size	1 AWG
Conductor - Copper Solid Size Range	1 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	25
Minimum Pack Quantity	1
Pallet Quantity	4800

## 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\\_LineArt](#)
- [Sales Drawings - SD..015142-02](#)
- [Specifications - YDS1W](#)