



YDS25, Copper Single Sleeve Splice

By Burndy
Catalog # [YDS25](#)



HYSPLICE Single Sleeve Full Tension Splice, Accommodates Wire: 1/0 Cu STR (Hard, Medium, or Soft Drawn), Die Index: 165, Made of copper tubing, Installed with standard tools and dies.

Features

- Copper Single Sleeve Full Tension Splice
- Full Rated Breaking Strength of Hard, Medium, or Soft Drawn Solid Copper Conductor

Application

For Stranded Copper Conductors

General

Catalog Number	YDS25
Connector Type	Splice
Die Index	165
EU RoHS Indicator	Yes
Material	Copper
Oxide Inhibitor Type	Penetrox E
Physical Attribute - Number of Crimps Required	6
Plated	N
Plating Type	Unplated
Prefilled Oxide Inhibitor	Y
Sub Brand	HYSPLICE
Trade Name	HYSPLICE™
Type	YDS
UPC	781810564820
UPC 14 Digit GTIN	00781810564820

Dimensions

Dimension - B Length fraction	2-3/5 in
Dimension - B Length inch	2.59 in
Dimension - L Length Overall mm	137 mm
Dimension - Length Overall inch	5.38 in

Dimension - Outside Diameter 0.63 in
inch

Conductor Related

Conductor - Copper Str Size 1/0 AWG

Certifications And Compliance

Buy America(n) Qualified	Contact Manufacturer
Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	RUS
Standards - Industry Standards Met	RUS
Standards - RoHS Compliance Status	CM
UL Listed	No

Logistics

Carton Quantity	25
Minimum Pack Quantity	25
Pallet Quantity	4900

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 - 50115709](#)
- [Specifications - YDS25](#)