



# YDS30, Copper Single Sleeve Full Tension Splice



By Burndy  
Catalog # [YDS30](#)

CU Full Tension Splice, Accommodates Wire: 300 kcmil Cu (Hard, Medium, or Soft Drawn), Die Index: 170

### 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

### Specifications

Buy American Compliant	Yes
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Certification - ETL	No
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	No
UL Listed	No
Buy America(n) Qualified	Buy America Compliant (All status valid till December 2025);Buy American Act Compliant (All status valid till December 2025);BABA Compliant (All status valid till December 2025)

### Conductor

Conductor - Copper Str Size	300 kcmil
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### Configuration

Physical Attribute - Number of Crimps Required	3
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Connector Type	Splice
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### Dimensions

Dimension - B Length fraction	3-43/50 in
Dimension - B Length inch	3.86 in
Dimension - Outside Diameter inch	1.05 in
Dimension - L Length Overall mm	205 mm
Dimension - Length Overall inch	8.09 in

### General

Sub Brand	HYSPLICE
Die Index	170
Trade Name	HYSPLICE™
Plated	N
Type	YDS
Prefilled Oxide Inhibitor	Y
UPC 14 Digit GTIN	00781810014653
Material	Copper
Plating Type	Unplated
UPC	781810014653
Oxide Inhibitor Type	Penetrox E

### Logistics

Minimum Pack Quantity	1
Carton Quantity	10
Pallet Quantity	900

### Product Assets

[Catalog \[English\]](#)