

## YSE18HBOX, Nylon Splice For 22 - 18 AWG

By Burndy  
Catalog # [YSE18HBOX](#)



Nylon Splice For 22 - 18 AWG.

### Features

- Manufactured from tin plated, seamless electrolytic copper tubing with integral barrel/insulation grip - providing maximum conductivity and tensile strength along with excellent cable support and strain relief
- Split heavy wall insulation grip for stronger insulation grip and strain relief
- Smooth funnel entry for easy wire insertion
- Transparent nylon insulation for easy wire insertion

### Application

For Splicing Aircraft And Commercial Flexible Cables

### General

Catalog Number	YSE18HBOX
Color Code	Red
Connector Type	Seamless Butt Splice
EU RoHS Indicator	Yes
Insulation	Y
Insulation Type	Nylon
Material	Copper
Plated	Y
Plating Type	Tin
Sub Brand	INSULINK
Temperature Rating	105
Trade Name	INSULINK™
Type	YSE-H
UPC	781810566602
UPC 14 Digit GTIN	00781810566602

### Dimensions

Cable Insulation Diameter Maximum	0.115 in
Dimension - B Length fraction	2/9 in
Dimension - B Length inch	0.22 in
Dimension - Diameter Max Size inch	0.12 in
Dimension - L Length Overall mm	31 mm
Dimension - Length Overall inch	1.22 in
Dimension - Outside Diameter inch	0.12 in

Dimension - Strip Length inch 9/32 in

### Electrical Ratings

Voltage - Maximum 600 V

### Conductor Related

Conductor - Copper Solid Size	20;18
Conductor - Copper Solid Size Range	20-18
Conductor - Copper Str Aircraft Size	AN 22;AN 20;AN 18
Conductor - Copper Str Aircraft Size Range	AN 22-AN 18
Conductor - Copper Str Size	20;18
Conductor - Copper Str Size Range	20-18
Conductor Size	22 - 18 AWG
Conductor Type	CU C Str-Size

### Certifications And Compliance

Buy America(n) Qualified	Contact Manufacturer
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL486
Standards - Industry Standards	UL486
Met	
Standards - RoHS Compliance Status	CM
UL Listed	Yes

### Logistics

Carton Quantity	1200
Minimum Pack Quantity	100
Pallet Quantity	99999

### Product Assets

[Catalogs - BURNDY Master Catalog - Section B - Small Terminals](#)  
[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\\_YSE-HN\\_LineArt](#)  
[Sales Drawings - 50094194](#)



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