



## YSE18HN, Nylon Splice For 22 - 18 AWG

By Burndy  
Catalog # [YSE18HN](#)



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 Heavy Duty Application Requirements

### General

Catalog Number	YSE18HN
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-HN
UPC	781810803899
UPC 12 Digit	7818108038999

### Dimensions

Dimension - B Length fraction	1/6 in
Dimension - B Length inch	0.16 in
Dimension - Length Overall inch	1.25 in
Dimension - N inch	0.12 in
Dimension - Outside Diameter inch	0.20 in
Dimension - Pad Width inch	0.13 in
Dimension - Strip Length inch	15/64 in

### Electrical Ratings

Voltage - Maximum	600 V
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### Conductor Related

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

### Certifications And Compliance

Buy American Compliant	Yes
Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL486
Standards - Industry Standards Met	UL486
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes

### Logistics

Carton Quantity	1000
Minimum Pack Quantity	1000
Pallet Quantity	99999

### Product Assets

[3D Models - YSE18HN\\_MODEL-STEP](#)  
[3D Models - YSE18HN\\_MODEL-PDF](#)  
[3D Models - YSE18HN\\_MODEL-IGES](#)  
[Catalogs - BURNDY Master Catalog - Section B - Small Compression](#)  
[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 - 50094191](#)  
[Specifications - YSE18HN](#)



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