



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 14 Digit GTIN	00781810803899

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 America(n) Qualified	Contact Manufacturer
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 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 - 50094191](#)
[Specifications - YSE18HN](#)



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