



## SN10, Nylon Splice For 12 - 10 AWG

By Burndy  
Catalog # [SN10](#)

Copper Butt Splice, 12-10 AWG, 1.64" Splice Length, Nylon Insulated, Tin Plated, 600 Volts Max.



## Features

- Seamless tubing, high quality design without seams to split
- Electrolytic copper for maximum conductivity, low resistance and ductility for excellent crimp forming properties
- Tin plating provides durable long-lasting resistance to corrosion
- Positive center wire stop for proper depth of wire insertion
- Nylon is locked into position

## Application

For Heavy Duty Application Requirements

### General

Catalog Number	SN10
Color Code	Yellow
Connector Type	Seamless Butt Splice
EU RoHS Indicator	Yes
Insulation	Y
Insulation Type	Nylon
Material	Copper
Plated	Y
Plating Type	Unplated
Sub Brand	INSULINK
Temperature Rating	105
Trade Name	INSULINK™
Type	SN
UPC	781810737026
UPC 12 Digit	7818107370266

### Dimensions

Cable Insulation Diameter Maximum	0.22 in
Dimension - Diameter Max Size inch	0.22 in
Dimension - L Length Overall mm	42 mm
Dimension - Length Overall inch	1.64 in
Dimension - Outside Diameter inch	0.22 in
Dimension - Strip Length inch	5/16 in

## Electrical Ratings

Voltage - Maximum 600 V

### Conductor Related

Conductor - Copper Str Size	12 AWG;10 AWG
Conductor - Copper Str Size Range	12 AWG-10 AWG
Conductor Size	12 - 10 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 Status	CM
UL Listed	Yes

### Logistics

Carton Quantity	300
Minimum Pack Quantity	25
Pallet Quantity	72000

### Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Catalogs - BURNDY Master Catalog - Section B - Small Compression](#)  
[Customer Notices - Prop 65 Notice](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)  
[Product Cross Section Image\(s\) - BUR\\_SN10\\_LineArt](#)  
[Sales Drawings - 50094191](#)  
[Specifications - SN10](#)



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