SN18, Nylon Splice For 22 - 18 AWG



By Burndy
Catalog # SN18

Cu Butt Splice, Smooth Funnel Entry, 18-22 AWG, 600 V, 1.25" L, Nylon Insul, Integral bbl, Tin Plated, Red(Insul Color).

Features

- Seamless tubing, high quality design without seams to split
- Electrolytic copper for maximum conductivity, low resistance and ductility for excellent crimp forming properies
- 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	SN18
Color Code	Red
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	781810736944
UPC 14 Digit GTIN	00781810736944

Dimensions

Cable Insulation Diameter Maximum	0.115 in
Dimension - Diameter Max Size inch	0.12 in
Dimension - L Length Overall mm	32 mm
Dimension - Length Overall inch	1.25 in
Dimension - Outside Diameter inch	0.12 in
Dimension - Strip Length inch	3/16 in

Electrical Ratings

Voltage - Maximum	600 V

Conductor Related

Conductor - Copper Str Size	20 AWG;18 AWG
Conductor - Copper Str Size Range	22 - 18 AWG
Conductor Size	22 - 18 AWG

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 Status	CM
UL Listed	Yes

Logistics

Carton Quantity	600
Minimum Pack Quantity	50
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_SN10_LineArt
Sales Drawings - 50094191
Specifications - SN18

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