



# SNM<sub>18</sub>

by Burndy Catalog ID: SNM18

Prop 65 Notice

Cu Butt Splice, Smooth Funnel Entry, W/InspWindow, AN22-18, 600 V, 1.53" L, Nylon Insul, Integral bbl, Tin Plated, Red.

Features: The Type SNM INSULINK Is A High Quality Nylon Insulated Butt Splice Designed To Meet Military MS25181, Class 1 Requirements, Manufactured From Tin Plated, Seamless Copper Tubing With An Integral Barrel/Insulation Grip: Provides Maximum Tensile Strength, Plus Excellent Cable Support And Strain Relief, Smooth Funnel Entry: Provides Easy Wire Insertion, Transparent Nylon Insulation: Permits Easy Wire Inspection, External Ring Locator: Provides Proper Tool Alignment For Correct Crimp, Insulation Support: No, Installation Tool: Plier Type: Y10D Tool, Ratchet: MR8-83, MR8-85, MS25037 Tool, Conductor Type: Commercial/Aircraft Stranded Copper, Color Code: Red, Wire Strip Length: 7/32 IN

### **Product Details**

#### General

Application	The type SNM INSULINK is a high quality nylon insulated butt splice designed to meet military MS25181, class 1 requirements.
Color Code	Red
Connector Type	Splice
Insulation	Y
Insulation Type	Nylon
Material	Copper
Plated	Y
Plating Type	Tin
Sub Brand	INSULINK
Temperature Rating	105
Trade Name	INSULINK™
Туре	SNM
UPC	781810736609
UPC 12 Digit	7818107366099

### Dimensions

Cable Insulation Diameter Maximum	0.120 in
Dimension - Diameter Max Size inch	0.12 in
Dimension - L Length Overall mm	39 mm
Dimension - Length Overall inch	1.53 in
Dimension - Outside Diameter inch	0.12 in
Dimension - Strip Length inch	7/32 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

## Certifications and Compliance

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	СМ
UL Listed	Yes

### Logistics

Carton Quantity	600 EA
Minimum Pack Quantity	50

### For further technical assistance, please contact us

### **BURNDY Headquarters**

47 East Industrial Park Drive Manchester, New Hampshire 03109

### **Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days

Phone: 1-800-346-4175

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