



# SN10B

by Burndy Catalog ID: SN10B

Cu Butt Splice, Butted Seam Nylon Straight, Smooth Funnel Entry, 10-12 AWG, 600 V, 1.64" L, Nylon Insul, Tin Plated, Yellow(Insul Color).

Features: Manufactured From One-Piece Tin-Plated Seamless Copper Tubing With An Integral Barrel/Insulation Grip: Provides Maximum Tensile Strength, Plus Excellent Cable Support And Strain Relief And Eliminates Failures Due To Vibration, Smooth Funnel Entry: Provides Easy Wire Insertion, Window Position Locator For Full Cycle Ratchet Tool Crimp: Provides Proper Tool/Connector Alignment For Correct Crimp, Nylon Insulation Offers High Dielectric Strength And Stability In Oily Environmental Conditions: Maintains A High Quality Connection In Demanding Applications, The Nylon Is Locked Into Position: The Connector Will Not Move

# **Product Details**

#### General

Application	For Heavy Duty Application Requirements
Color Code	Yellow
Connector Type	Splice
Insulation	Y
Insulation Type	Nylon
Material	Copper
Plated	Y
Plating Type	Tin
Sub Brand	INSULINK
Trade Name	INSULINK™
Туре	SN
UPC	781810525081
UPC 12 Digit	7818105250811

### Dimensions

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	3/8 in

#### **Electrical Ratings**

Voltage - Maximum	600 V

#### Conductor Related

Conductor - Copper Str Size Range	10 - 12 AWG

### Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No

Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL467
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	СМ
UL Listed	No

## Logistics

Carton Quantity	100 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 1-603-647-5299 (International)