



SN14

by Burndy
Catalog ID: SN14

Prop65

Copper Butt Splice, 16-14 AWG, 1.25" Splice Length, Nylon Insulated, Tin Plated, 600 Volts Max.

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 Enviromental Conditions: Maintains A High Quality Connection In Demanding Applications, The Nylon Is Locked Into Position: The Connector Will Not Move, Insulation Support: No, Installation Tool: Plier Type: Y10D Tool, Ratchet: MR8-85, MR18 Tool, Conductor Type: Commercial/Aircraft Stranded Copper, Color Code: Blue, Wire Strip Length: 7/32 IN

Product Details

General

| | |
|--------------------|---|
| Application | For Heavy Duty Application Requirements |
| Color Code | Blue |
| Connector Type | Splice |
| Insulation | Y |
| Insulation Type | Nylon |
| Item Type | 3B |
| Material | Copper |
| Plated | Y |
| Plating Type | Unplated |
| Sub Brand | INSULINK |
| Temperature Rating | 105 |
| Trade Name | INSULINK™ |
| Type | SN |
| UPC | 781810736982 |
| UPC 12 Digit | 7818107369822 |

Dimensions

| | |
|------------------------------------|----------|
| Cable Insulation Diameter Maximum | 0.150 in |
| Dimension - Diameter Max Size inch | 0.15 in |
| Dimension - L Length Overall mm | 32 mm |
| Dimension - Length Overall inch | 1.25 in |
| Dimension - Outside Diameter inch | 0.15 in |
| Dimension - Strip Length inch | 3/16 in |

Electrical Ratings

| | |
|-------------------|-------|
| Voltage - Maximum | 600 V |
|-------------------|-------|

Conductor Related

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|-----------------------------------|---------------|
| Conductor - Copper Str Size | 16 AWG;14 AWG |
| Conductor - Copper Str Size Range | 16 - 14 AWG |

Certifications and Compliance

| | |
|------------------------------------|-------|
| Certification - CSA Approved | No |
| 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 EA |
| Minimum Pack Quantity | 50 |

For further technical assistance, please contact us

BURNDY Headquarters
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Manchester, New Hampshire 03109

Customer Service Hours:
8 AM - 8 PM Eastern Monday-Friday
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