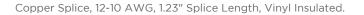


# SP10, Vinyl Splice For 12 - 10 AWG

By Burndy Catalog # SP10



#### Features

- Manufactured from seamless electrolytic copper tubing to provide maximum conductivity and tensile strength in a high quality design with no seams to split
- Funnel entry for easy wire insertion
- Electro-tin plating provides durable, long lasting resistance to corrosion

#### Application

For Accommodating A Broad Range Of 600 Volt Cables

# General

| Catalog Number         | SP10                 |
|------------------------|----------------------|
| Color Code             | Yellow               |
| Connector Type         | Seamless Butt Splice |
| EU RoHS Indicator      | Yes                  |
| Feature - Barrel Style | Shrouded             |
| Insulation             | Y                    |
| Insulation Type        | Polyvinylchloride    |
| Material               | Copper               |
| Plated                 | Y                    |
| Plating Type           | Tin                  |
| Sub Brand              | VINYLINK             |
| Temperature Rating     | 105° C               |
| Trade Name             | VINYLINK™            |
| Туре                   | SP                   |
| UPC                    | 781810710012         |
| UPC 12 Digit           | 7818107100122        |

#### Dimensions

| Cable Insulation Diameter     | 0.26 in |
|-------------------------------|---------|
| Maximum                       |         |
| Dimension - Diameter Max Size | 0.26 in |
| inch                          |         |
| Dimension - L Length Overall  | 31 mm   |
| mm                            |         |
| Dimension - Length Overall    | 1.23 in |
| inch                          |         |
|                               |         |



| Dimension - Outside Diameter  | 0.26 in  |
|-------------------------------|----------|
| inch                          |          |
| Dimension - Strip Length inch | 21/64 in |

#### Electrical Ratings

Voltage - Maximum 600 V

# **Conductor Related**

| Conductor - Copper Str Size | 12 AWG;10 AWG |
|-----------------------------|---------------|
| Conductor - Copper Str Size | 12 - 10 AWG   |
| Range                       |               |
| Conductor Size              | 12 - 10 AWG   |

# **Certifications And Compliance**

| Certification - CSA Approved  | Yes |
|-------------------------------|-----|
| Certification - ETL           | No  |
| Certification - UL Recognized | No  |
| Certification - cULus         | No  |
| Standards - RoHS Compliance   | СМ  |
| Status                        |     |
| UL Listed                     | Yes |
|                               |     |

# Logistics

| Carton Quantity | 480   |
|-----------------|-------|
| Pallet Quantity | 99999 |

### **Product Assets**

3D Models - SP10\_MODEL-PDF 3D Models - SP10\_MODEL-STEP 3D Models - SP10\_MODEL-IGES Catalogs - BURNDY Master Catalog - Section B - Small Compression 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\_KTFBS\_LineArt Sales Drawings - 50094190 Specifications - SP10

