

# SP10BG25

by Burndy  
Catalog ID: SP10BG25



Electrolytic Copper Butt Splice, 12 - 10 AWG, 600 V, Tin Plated.

Features: The Type SP VINYLINK Is A PVC Insulated Seamless Butt Splice, Type SP VINYLINK Is Designed To Accommodate A Broad Range Of 600 Volt Cables, Manufactured From Seamless Electrolytic Copper Tubing: Provides Maximum Conductivity And Tensile Strength, In A High Quality Design With NO Seams To Split, Funnel Entry: Provides Easy Wire Insertion, Electro-Tin Plated: Provides Durable Long Lasting Resistance To Corrosion, Expanded Insulation Support: Lower Inventory Requirements, Red Wire Range Of 22-16: Lower Inventory Requirements, Vinyl Insulator: Economical Means Of Providing High Dielectric Values And Cable Insulation Support, Package: 25/Bag, Insulation Support: Yes, Conductor Type: Commercial/Aircraft Stranded Copper, Installation Tool: Non-Ratchet: Y10D, Y10-22 Tool, Ratchet: MR8G98, MR8-89-1, MR15 Tool, Wire Strip Length: 21/64 IN, Color Code: Yellow

## Product Details

### General

Application	For Accommodating A Broad Range Of 600 Volt Cables
Color Code	Yellow
Connector Type	Splice
Feature - Barrel Style	Shrouded
Insulation	Y
Insulation Type	Polyvinylchloride
Material	Copper
Plated	Y
Plating Type	Tin
Sub Brand	HYDENT
Temperature Rating	105° C
Trade Name	VINYLINK™
Type	SP
UPC	781810486276
UPC 12 Digit	7818104862766

### Dimensions

Dimension - Diameter Max Size inch	0.26 in
Dimension - Length Overall inch	1.23 in
Dimension - Strip Length inch	21/64 in

### Electrical Ratings

Voltage - Maximum	600 V
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### Conductor Related

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

## Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL467
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	CM
UL Listed	Yes

## Logistics

Minimum Pack Quantity	5
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**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  
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1-603-647-5299 (International)