



SP14BG25, Vinyl Splice For 16 - 14 AWG

By Burndy
Catalog # [SP14BG25](#)

Electrolytic Copper Butt Splice, 16 - 14 AWG, 600 V, Tin Plated.



Features

- Splices are constructed of pure electrolytic copper
- Long butted seam barrel with deep V groove inner serrations for optimum conductivity, reliability, and holding power after crimping
- Designed for joining two wire securely
- Provides maximum conductivity, low resistance, and ductility for excellent crimp forming properties
- Electro-tin plating for durable, long lasting corrosion resistance
- Inspection hole/skive provides an easy visual check of proper wire insertion
- 600 Volts Maximum, 105°C maximum

Application

For Accommodating A Broad Range Of 600 Volt Cables

General

Catalog Number	SP14BG25
Color Code	Blue
Connector Type	Seamless Butt Splice
EU RoHS Indicator	Yes
Feature - Barrel Style	Shrouded
Insulation	Y
Insulation Type	Vinyl
Material	Copper
Plated	Y
Plating Type	Tin
Sub Brand	HYDENT
Temperature Rating	105° C
Trade Name	VINYLINK™
Type	SP
UPC	781810486290
UPC 12 Digit	7818104862900

Dimensions

Dimension - Diameter Max Size	0.18 in
inch	
Dimension - Length Overall	1.00 in
inch	
Dimension - Strip Length inch	1/4 in

Electrical Ratings

Voltage - Maximum	600 V
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Conductor Related

Conductor - Copper Solid Size	16 AWG;15 AWG;14 AWG
Conductor - Copper Solid Size Range	16 AWG-14 AWG
Conductor - Copper Str Size	16 AWG;14 AWG
Conductor - Copper Str Size Range	16 - 14 AWG
Conductor Size	16 - 14 AWG

Certifications And Compliance

Buy American Compliant	Yes
Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL467
Standards - Industry Standards	UL486
Met	
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes

Logistics

Minimum Pack Quantity	5
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Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Sales Drawings - 10104489](#)
[Specifications - SP14BG25](#)



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