

SP16

by Burndy
Catalog ID: SP16

Prop 65 Notice

Copper Splice, 22-16 AWG, 1" Splice Length, Vinyl Insulated, 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, 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: 1/4 IN, Color Code: Red



Product Details

General

Application	For Accommodating A Broad Range Of 600 Volt Cables
Color Code	Red
Connector Type	Splice
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™
Type	SP
UPC	781810714010
UPC 12 Digit	7818107140100

Dimensions

Cable Insulation Diameter Maximum	0.145 in
Dimension - Diameter Max Size inch	0.14 in
Dimension - L Length Overall mm	25 mm
Dimension - Length Overall inch	1.00 in
Dimension - Outside Diameter inch	0.15 in
Dimension - Strip Length inch	1/4 in

Electrical Ratings

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

Conductor Related

Conductor - Copper Solid Size	20 ;18 AWG;17 AWG;16 AWG
Conductor - Copper Solid Size Range	20 -16 AWG
Conductor - Copper Str Size	20 AWG;18 AWG;16 AWG
Conductor - Copper Str Size Range	22 - 16 AWG

Certifications and Compliance

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

Logistics

Carton Quantity	1200 EA
Minimum Pack Quantity	100

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)