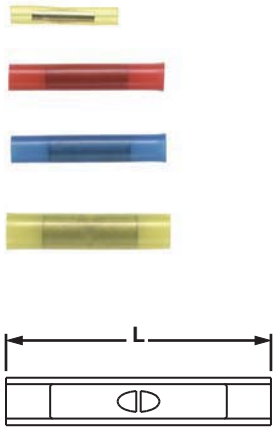




## Butt Splice, Nylon Insulated

### Type BSN

- Designed to splice two solid or stranded wires together to repair or lengthen wires
- Butted configuration provides low profile for limited space applications
- Brazed seam protects terminal barrel from splitting during the crimp process
- Internal wire stop assures proper length of insertion into terminal barrel
- UL Flammability UL 94V-2/HB, maximum insulation temperature 221°F (105°C)
- UL and CSA rated up to 600 V per UL 486C



Part Number	Wire Range	Color Code	Max. Ins. (In.)	Figure Dimensions (In.)		Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
				L				
<b>BSN22-C*</b>	26 – 22 AWG	Yellow	0.080	0.79		CT-1525, CT-2500	100	1000
<b>BSN18-C</b>	22 – 18 AWG	Red	0.115	1.15		CT-100A, CT-600-A, CT-1550, CT-1551, CT-2500	100	1000
<b>BSN14-C</b>	16 – 14 AWG	Blue	0.148	1.15		CT-100A, CT-600-A, CT-1550, CT-1551, CT-2500	100	1000
<b>BSN10-L</b>	12 – 10 AWG	Yellow	0.210	1.14		CT-100A, CT-600-A, CT-1550, CT-1551, CT-2500	50	500

\*Not UL Listed.

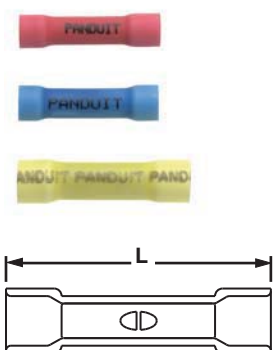
\*\*Bulk packaging may be available, contact Panduit Customer Service for additional information. For crimping tool information, see pages D1.83, D1.84, D1.86 and D1.88.



## Butt Splice, Vinyl Insulated

### Type BSV

- Expanded wire entry designed to accommodate wire with a larger insulation thickness
- Designed to splice two solid or stranded wires together to repair or lengthen wires
- Brazed seam protects terminal barrel from splitting during the crimp process
- Internal wire stop assures proper length of insertion into terminal barrel
- UL Flammability UL 94V-0, maximum insulation temperature 221°F (105°C)
- UL and CSA rated up to 600 V per UL 486C



Part Number	Wire Range	Color Code	Max. Ins. (In.)	Figure Dimensions (In.)		Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
				L				
<b>BSV18X-LY</b>	22 – 18 AWG	Red	0.170	1.03		CT-100A, CT-600-A, CT-1550, CT-1551, CT-2500	50	500
<b>BSV14X-L</b>	16 – 14 AWG	Blue	0.211	1.04			50	500
<b>BSV10X-Q</b>	12 – 10 AWG	Yellow	0.260	1.17			25	250

\*\*Bulk packaging may be available, contact Panduit Customer Service for additional information. For crimping tool information, see pages D1.83, D1.84, D1.86 and D1.88.

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel Ties

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power Connectors

D3. Grounding Connectors

E1. Labeling Systems

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Permanent Identification

E5. Lockout/Tagout & Safety Solutions

F. Index

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Panduit:](#)

[BSV10X-Q](#) [BSV18X-LY](#)