



Parallel Splice, Non-Insulated

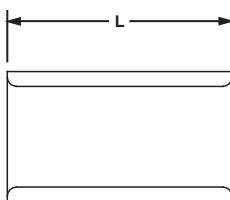
Type PS

- Designed to splice two solid or stranded wires together to repair or lengthen wires
- Parallel design results in only one crimp required to complete splice
- Seamless tubular barrel provides a consistent high performance quality crimp



Part Number	Wire Range	Figure Dimensions (In.)		Wire Strip Length (In.)	Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
		L					
PS18-C	22 – 18 AWG	0.29		5/16	CT-100A, CT-200	100	500
PS16-C	20 – 16 AWG	0.29		5/16		100	500
PS12-L	14 – 12 AWG	0.38		7/16		50	500

**Bulk packaging may be available, contact Panduit Customer Service for additional information.
For crimping tool information, see page D1.83.



Wire Joint, Nylon Insulated

Type JN

- Large barrel, designed to accommodate from one to seven wires with just one crimp
- Accommodates multiple wire sizes in varying combinations
- Barrel of terminal internally beveled to provide quick and easy wire insertion



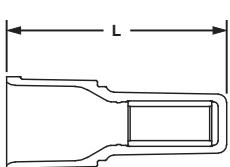
Part Number	Wire Range	Color Code	CMA Range		Figure Dimensions (In.)		Wire Strip Length (In.)	Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
			Min.	Max.	L					
JN224-318-C	(2) #24 – (2) #16	Red	808	5160	0.79		7/16	CT-1550‡, CT-1551‡, CT-2500‡	100	1000
JN218-216-C	(2) #22 – (2) #16	Clear	1284	5160	0.78		7/16	CT-1550‡, CT-1551‡, CT-2500‡	100	1000
JN418-212-C	(4) #18 – (2) #12	Clear	6480	14750	0.93		1/2	CT-100A‡, CT-1550‡, CT-1551‡, CT-2500‡	100	1000
JN314-412-C*	(3) #14 – (4) #12	Clear	10320	26120	0.97		5/8	CT-100A, CT-160, CT-260	100	1000

*Not UL Listed.

**Bulk packaging may be available, contact Panduit Customer Service for additional information.

‡UL and CSA approved tooling/product combinations. For crimping tool information, see pages D1.83, D1.84, and D1.88.

Note: Wire combinations using #24 AWG wire are not UL Listed or CSA Certified.

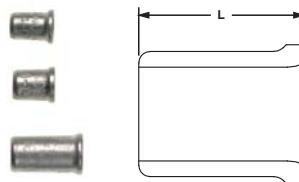




Wire Joint, Non-Insulated

Type J

- Large barrel, designed to accommodate from one to seven wires with just one crimp
- Accommodates multiple wire sizes in varying combinations
- Non-insulated barrel can be used to provide an economical termination when insulation is not required



- Barrel of terminal internally beveled to provide quick and easy wire insertion
- Maximum recommended operating temperature 302°F (150°C)
- UL and CSA rated up to 2000 V per UL 486C

Part Number	Wire Range	CMA Range		Figure Dimensions (In.)	Wire Strip Length (In.)	Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
		Min.	Max.					
J214-312-T	(2) #14 – (3) #12	5760	19590	0.37	1/2	CT-100A‡, CT-200‡	200	2000
J318-412-T	(3) #18 – (4) #12	4860	27330	0.37	1/2	CT-100A‡, CT-200‡	200	2000
J216-410-L*	(2) #16 – (4) #10	5160	41600	0.62	3/4	CT-100A‡, CT-200‡	50	500

*Part number J216-410, is not UL Listed or CSA Certified.

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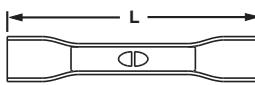
‡UL and CSA approved tooling/product combinations. For crimping tool information, see page D1.83.



Heat Shrink, Butt Splices

Type BSH

- Designed to splice two solid or stranded wires together to repair or lengthen wires
- Butted configuration provides low profile for limited space applications
- Heat shrink polyolefin sleeve with hot melt adhesive protects against moisture



- After crimping, heat shrink insulation is completed with a standard heat gun
- Minimum continuous operating temperature -65°F (-55°C)
- Maximum continuous operation temperature 230°F (110°C)
- Shrink temperature 300°F (150°C)
- UL and CSA rated up to 600 V per UL 486C

Part Number	Wire Range	Color Code	Max. Ins. (In.)	Figure Dimensions (In.)		Wire Strip Length (In.)	Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
				L					
BSH18-Q	22 – 18 AWG	Red	0.170	1.45		5/16	CT-310	25	125
BSH14-Q	16 – 14 AWG	Blue	0.190	1.45		5/16	CT-310	25	125
BSH10-E	12 – 10 AWG	Yellow	0.240	1.64		5/16	CT-310	20	100

**Bulk packaging may be available, contact Panduit Customer Service for additional information.

For crimping tool information, see page D1.85.

Metric Butt Splice, Vinyl Insulated

Type BSMV

- 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
- Maximum insulation temperature 221°F (105°C)
- Rated up to 600 V

Part Number	Wire Range (mm²)	Color Code	Max Ins. (mm)	Figure Dimensions (mm)		Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
				L				
BSMV1BX-LY^	0.5 – 1.0	Red	4.3	26.4		CT-1551	50	500
BSMV2BX-L^	1.5 – 2.5	Blue	5.1	26.4		CT-1551	50	500
BSMV6X-Q*	4.0 – 6.0	Yellow	6.4	30.0		CT-1551	25	250

*Brazed seam.

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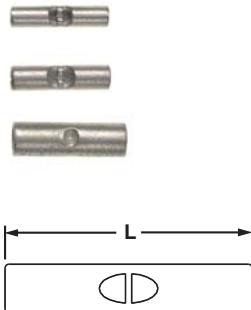
^Butted seam.

For crimping tool information, see page D1.84.

Metric Butt Splice, Non-Insulated

Type BSM

- 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
- Non-insulated barrel can be used to provide an economical termination when insulation is not required
- Maximum recommended operating temperature 302°F (150°C)
- Rated up to 2000 V



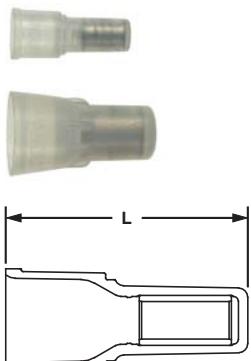
Part Number	Wire Range (mm²)	Figure Dimensions (mm)		Recommended Installation Tool	Std. Pkg. Qty.	Std. Ctn. Qty.
		L				
BSM1-C	0.5 – 1.0	15.7		CT-1570, CT-2500	100	500
BSM2-C	1.5 – 2.5	15.7			100	500
BSM6-L	4.0 – 6.0	18.2			50	250

For crimping tool information, see pages D1.84 and D1.88.

Metric Wire Joints, Nylon Insulated

Type JMN

- Large barrel, designed to accommodate from one to seven wires with just one crimp
- Accommodates multiple wire sizes in varying combinations
- Barrel of terminal internally beveled to provide quick and easy wire insertion
- Maximum insulation temperature 221°F (105°C)
- Rated up to 600 V



Part Number	Wire Range (mm²)	Color Code	CMA Range Min.	CMA Range Max.	Figure Dimensions (mm)		Recommended Installation Tool	Std. Pkg. Qty.	Std. Ctn. Qty.
					L				
JMN2-C	0.5 – 2.5	Clear	1284	5160	19.9		CT-1551	100	500
JMN6-C	0.75 – 6.0	Clear	6480	14750	23.9		CT-1551	100	500

For crimping tool information, see page D1.84.