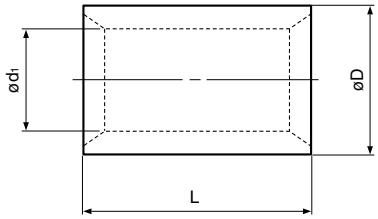
PARALLEL

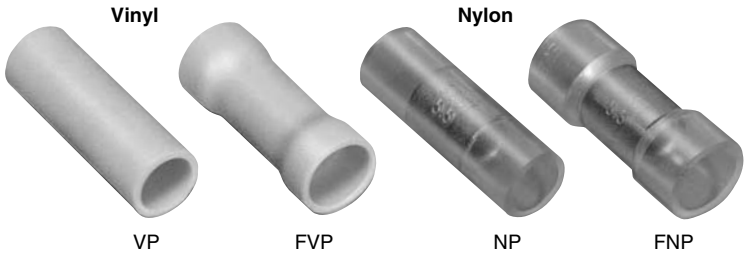


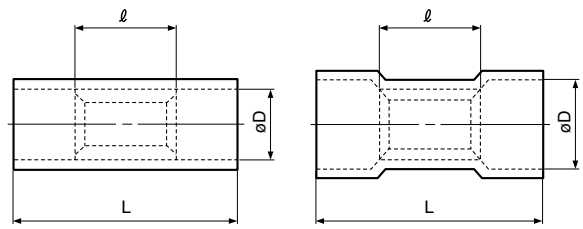
Non-insulated

Certificate No.: UL E42024 CSA LR20812 JIS JQ0607002

Applicable Wire AWG# (mm²)		Part No.	Standard	Dimensions mm (in.) L	ø D	ø d1	Tool No. YHT-2210	YHT-8S	YA-1	YA-2	YA-4	YA-5	YPT-60N	YPT-150-1	BCT-0514L	BCT-860L	BCT-8150	YF-1, E-4 YET-60-1	YET-150-1	YET-300-1	YET-300N	EP-1 YET-60-1	Qty/box
22 to 16	(0.25 to 1.65)	P-1.25	UL CSA	8.0 (.315)	3.3 (.130)	1.7 (.067)	o		o	o	o				o								
16 to 14	(1.04 to 2.63)	P-2		8.0 (.315)	4.1 (.161)	2.3 (.091)	o		o	o	o				o								1,000
12 to 10	(2.63 to 6.64)	P-5.5		8.5 (.335)	5.4 (.213)	3.4 (.134)	o		o	o	o				o								
8	(6.64 to 10.52)	P-8		9.5 (.374)	7.0 (.276)	4.5 (.177)		o			o	o	o	o	o	o	o	o	o			o	500
6	(10.52 to 16.78)	P-14		11.0 (.433)	8.9 (.350)	5.8 (.228)					o	o	o	o	o	o	o	o	o			o	200
4	(16.78 to 26.66)	P-22		13.5 (.531)	11.3 (.445)	7.7 (.303)						o	o	o		o	o	o	o			o	
2	(26.66 to 42.42)	P-38		16.5 (.650)	13.2 (.520)	9.4 (.370)						o	o	o		o	o	o	o			o	100
1/0	(42.42 to 60.57)	P-60	UL CSA JIS	19.0 (.748)	15.3 (.602)	11.4 (.449)						o	o	o		o	o	o	o	o	o	o	
2/0	(60.57 to 76.28)	P-70		19.0 (.748)	17.5 (.689)	13.3 (.524)								o			o		o	o	o		50
3/0	(76.28 to 96.3)	P-80		19.5 (.768)	19.5 (.768)	14.5 (.571)								o			o		o	o	o		25
4/0	(96.3 to 117.2)	P-100		20.0 (.787)	22.1 (.870)	16.4 (.646)								o			o		o	o	o		
250 to 300MCM	(117.2 to 152.05)	P-150		27.0(1.063)	26.4(1.039)	19.5 (.768)								o			o		o	o	o		20
350MCM	(152.05 to 192.6)	P-180		28.5(1.122)	28.5(1.122)	21.0 (.827)														o	o		
400MCM	(192.6 to 242.27)	P-200		32.0(1.260)	32.4(1.276)	24.0 (.945)														o	o		
N.A.	(250)	P-250		32.0(1.260)	35.0(1.378)	26.0(1.024)														o			10
600 to 650MCM	(242.27 to 325)	P-325	UL CSA JIS	37.0(1.457)	37.0(1.457)	28.0(1.102)														o	o		

Note: 1) Products with the JIS mark JIS conform to JIS C2806.
2) "Applicable Wires" indicates the total cross-sectional area.
3) Delivery lead times may vary depending on the product. Contact JST for details.





VP type/NP type FVP type/FNP type

Vinyl or nylon insulated

Certificate No.: UL E42024 CSA LR20812

Applicable Wire AWG# (mm²)	Part No. Vinyl	Part No. Nylon	Standard	Dimensions mm (in.) L	ℓ	ø D	Color	Tool No. YNT-2216	YNT-1614	YNT-1210S	YA-1	YA-2	YA-4	BCT-0514L	Qty/box Vinyl	Qty/box Nylon
22 to 16 *(0.25 to 1.65)	VP-1.25	NP-1.25	UL CSA	16.0 (.630)	8.0 (.315)	3.2 (.126)	Red	o			o	o	o	o	1,000	
	FVP-1.25	FNP-1.25				4.0 (.157)										
16 to 14 (1.04 to 2.63)	VP-2	NP-2	UL CSA	16.0 (.630)	8.0 (.315)	3.9 (.154)	Blue		o		o	o	o	o	1,000	
	FVP-2	FNP-2				4.5 (.177)									1,000	500
12 to 10 (2.63 to 6.64)	VP-5.5	NP-5.5	UL CSA	20.5 (.807)	8.5 (.335)	5.4 (.213)	Yellow			o			o	o	500	
	FVP-5.5	FNP-5.5				6.8 (.268)									500	250

Note: 1) *The crimping will be more secure if the total cross-sectional area of the wire is at least 0.5 mm².
Examples: If the cross-sectional area of the wire is 0.3mm², fold the wire in two when crimping the terminal.
If the cross-sectional area of the wire is 0.5mm², crimp the terminal onto the wire as it is.
2) "Applicable Wires" indicates the total cross-sectional area.
3) Delivery lead times may vary depending on the product. Contact JST for details.