Butt Connectors/Female & Male Quick Connect Slides

Fig. 1

Fig. 2

Fig. 4
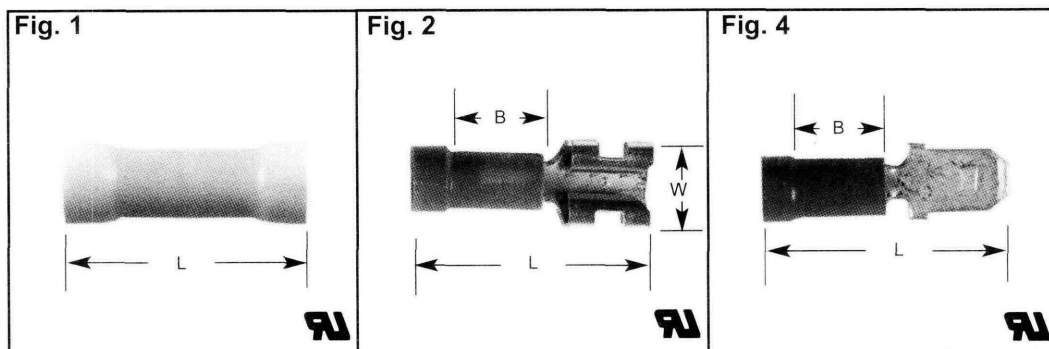
Butt Connectors

Wire Size/ CMA Range	Color Code	Insulation Dia. (inches)	Basic Terminal Dimension			Vinyl Insulated Butted Seam Flared Barrel Part Number*	Pcs. per Bag1	Fig. No.
			ID Inches	OD Inches	L Inches			
12-10 5180-13,100	Yellow	.255	.142	----	1.01	ST-17	70	1
16-14 2050-5180	Blue	.190	.090	----	1.02	ST-19	100	1
22-18 509-3260	Red	.160	.055	----	.95	ST-18	100	1

Female Quick Connect Slide

Wire Size CMA Range	Color Code	Insulation Dia. Inches	Basic Terminal Dimensions			Vinyl Insulated Butted Seam Funnel Barrel		Part Number	Pcs. per Bag1	Fig. No.
			Barrel Inside Dia. (Inches,mm)	NEMA Tab	W Inches	L Inches	B Inches			
12-10 5180-13,100	Yellow	.25"	.136" 3,45	.032" x .250"	.310	0.93	.234	ST-36	80	2
16-14 2050-5180	Blue	.14"	.07" 1,78	.020" x .187"	.23	0.87	.172	ST-37	100	2
16-14 2050-5180	Blue	.14"	.07" 1,78	.032" x .250"	.310	0.87	.234	ST-16	100	2
18-14 1600-5180	----	----	.081"	.032" x .250"	.25	.50	----	ST-59**	100	---
22-18 509-2050	Red	.14"	.057" 1,45	.020" x .187"	.233	0.86	.172	ST-42	100	2
22-18 509-2050	Red	.14"	.070" 1,78	.032" x .250"	.310	0.93	.234	ST-21B	100	2

Male Quick Connect Slide

Wire Size CMA Range	Color Code	Insulation Dia. Inches	Basic Terminal Dimensions			Vinyl Insulated Butted Seam Funnel Barrel		Part Number	Pcs. per Bag1	Fig. No.
			Barrel Inside Dia. (Inches,mm)	NEMA Tab	W Inches	L Inches	B Inches			
12-10 5180-13,100	Yellow	.250"	.130" 3,30	.032" x .250"	----	1.05	.250	ST-40	80	3
16-14 2050-5180	Blue	.17"	.09"	.032" x .250"	----	0.97	.250	ST-15	100	3
22-18 50-2050	Red	.14"	.05"	.032" x .250"	----	0.97	.250	ST-20B	100	3

* Also available in Nylon Insulated & Non-Insulated Brazed Seam. Please Contact Sales Department for more information.
** High temperatures terminal. 900°F Maximum Operating Temperature. Non-Insulated.
1 Solderless Terminals are available in both Poly Zip-Lock Bag packaging and Bulk packaging. The "Pieces Per Bag" column refers to the Poly Zip-lock Bag packaging while the Bulk packaging has a 1,000 Pc. minimum multiples. Please indicate package preference by adding a "-BG" suffix or a "-BK" suffix for bulk.

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