



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Cable-to-Cable Applications for 50 Position Connector Kits

Cable-to-Cable Plug and Receptacle with Tapered Cover and Screw



IDC Connectors

Wire Size		Housing Color Dot Des.	Contact Letter Code	Cable Diameter Range	Dust Cover	Kit Part Numbers					
Solid	7 Strand					Plug		Receptacle			
AWG	mm	AWG	mm ²			Black	Gray	Black	Gray		
22	0.64	22	0.4	Green	C	Up to .550 13.97	No	552382-1	—	552383-1	—
24-26	0.51-0.40	24	0.20	Blue	B	.350-.425 8.89-10.80	No	229912-1	229912-4	229913-1	229913-4
							No	*6-229912-1	*6-229912-2	*6-229913-1	*6-229913-2
							Yes	1-229912-1	1-229912-4	1-229913-1	1-229913-4
							Yes	*6-229912-3	*6-229912-4	*6-229913-3	*6-229913-4
—	—	26, 27, 28	0.14-0.10, 0.09	Yellow	E	.425-.500 10.80-12.70	No	2-229912-1	—	2-229913-1	—
							Yes	3-229912-1	—	3-229913-1	—
—	—	—	—	—	—	.350-.425 8.26-10.80	No	552402-1	—	552403-1	—

*Note: Part Numbers with prefix of "6" are bulk packed in quantities of 500.

Cable-to-Cable Hardware Kits

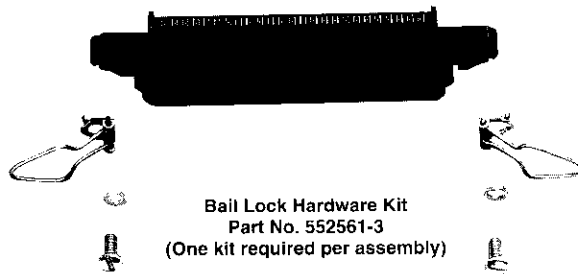
Only fastening hardware supplied, other items shown for reference purposes.



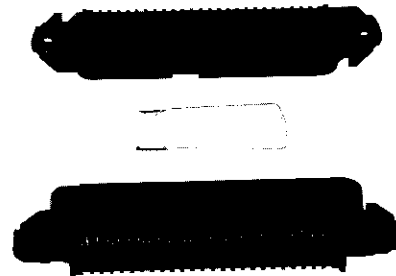
Screw Lock Hardware Kit
Part No. 229911-1
(Two required per assembly)



Bent Bail Lock Hardware Kit
Part No. 552561-4
(For use with 90° Strain Relief Cover— One kit required per assembly)



Ball Lock Hardware Kit
Part No. 552561-3
(One kit required per assembly)



CHAMP-LOK Hardware Kit
(One locking latch required per assembly)
Part No. 552723-1 (36 or 50 Pos. Locking Latch)
Part No. 552723-2 (14 or 24 Pos. Locking Latch)
Part No. 552723-3 (64 Pos. Locking Latch)