

CHAMP IDC Connectors Cable-to-Cable Applications for 50-Position Connector Kits

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



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	—	*6-229912-2	*6-229913-1	—
							Yes	1-229912-1	—	1-229913-1	—
							Yes	*6-229912-3	*6-229912-4	*6-229913-3	—
—	—	26, 27, 28	0.14-0.10, 0.09	Yellow	E	.350-.425 8.26-10.80	No	2-229912-1	—	2-229913-1	—
							Yes	3-229912-1	—	3-229913-1	—
—	—	—	—	—	—	—	No	552402-1	—	552403-1	—

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

Cable-to-Cable Hardware Kits

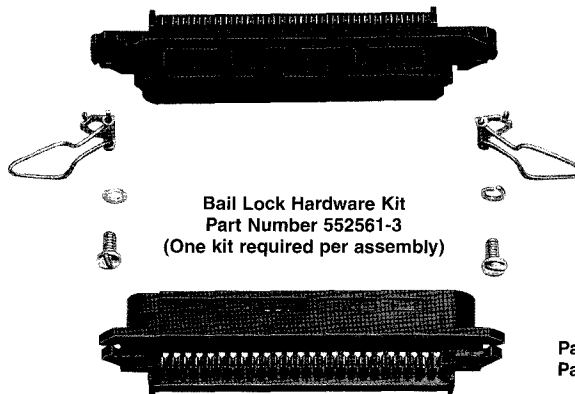
Only fastening hardware supplied, other items shown for reference purposes.



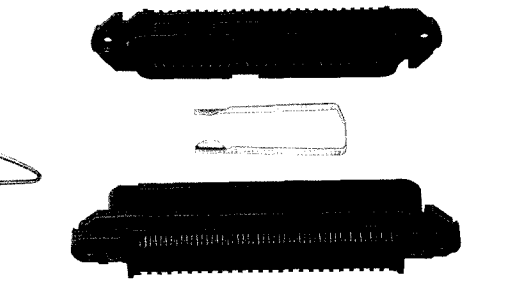
Screw Lock Hardware Kit
Part Number 229911-1
(Two required per assembly)



Bent Bail Lock Hardware Kit
Part Number 552561-4
(For use with 90° Strain Relief Cover— One kit required per assembly)



Bail Lock Hardware Kit
Part Number 552561-3
(One kit required per assembly)



CHAMP-LOK Connector Hardware Kit
(One locking latch required per assembly)
Part Number 552723-1 (36- or 50-Position Locking Latch)
Part Number 552723-2 (14- or 24-Position Locking Latch)
Part Number 552723-3 (64-Position Locking Latch)