

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[TE Connectivity AMP Connectors](#)
[229912-1](#)

For any questions, you can email us directly:
sales@integrated-circuit.com

Cable-to-Cable Applications for 50 Position Connector Kits

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



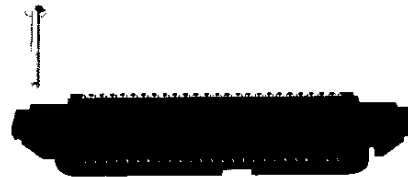
IDC Connectors

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

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

Cable-to-Cable Hardware Kits

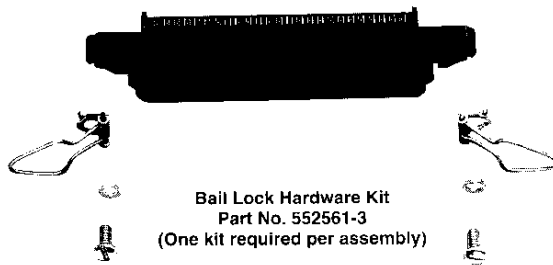
Only fastening hardware supplied, other items shown for reference purposes.



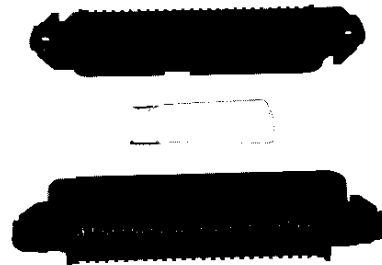
Screw Lock Hardware Kit
 Part No. 229911-1
 (Two required per assembly)



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



Bail 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)