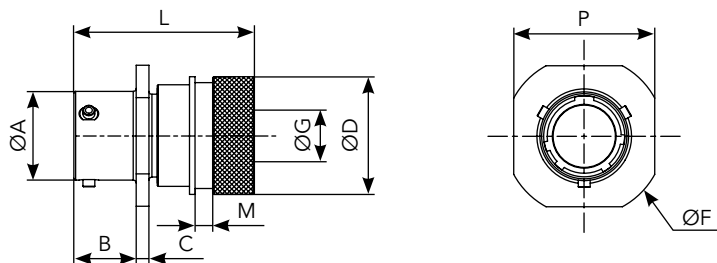


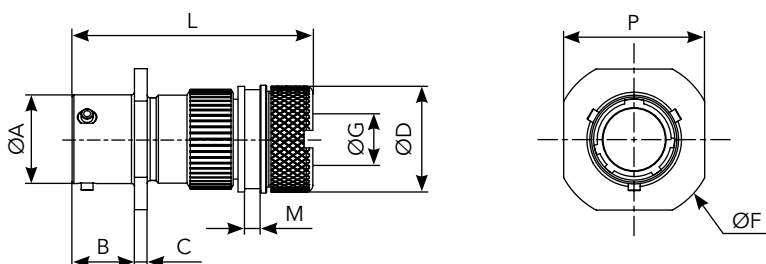
Environmental connectors

Cable in line receptacle with straight backshell for heatshrink sleeving



Shell size	Part numbers		L max		A	B max	C max	D max	F max	G max		P max	M max
	solder contacts	crimp contacts	solder	crimp						solder	crimp		
8	851 01 T 8.. _{P S} .50..	851 01 RT 8.. _{P S} .50..	36.70	36.00	12.03	10.60	2.10	15.35	24.24	7.20	6.70	20.99	3.70
10	851 01 T 10.. _{P S} .50..	851 01 RT 10.. _{P S} .50..	36.70	36.00	15.01	10.60	2.10	18.15	27.44	10.20	9.40	24.19	3.70
12	851 01 T 12.. _{P S} .50..	851 01 RT 12.. _{P S} .50..	36.70	36.00	19.07	10.60	2.10	23.45	29.70	13.20	11.95	26.54	3.70
14	851 01 T 14.. _{P S} .50..	851 01 RT 14.. _{P S} .50..	36.70	36.00	22.25	10.60	2.10	24.25	32.10	16.10	15.15	28.89	3.70
16	851 01 T 16.. _{P S} .50..	851 01 RT 16.. _{P S} .50..	39.00	38.30	25.42	10.60	2.10	29.55	34.59	19.25	18.05	31.29	3.70
18	851 01 T 18.. _{P S} .50..	851 01 RT 18.. _{P S} .50..	39.00	38.30	28.60	10.60	2.10	31.75	36.94	21.30	19.95	33.69	3.70
20	851 01 T 20.. _{P S} .50..	851 01 RT 20.. _{P S} .50..	45.30	44.20	31.77	13.85	2.65	35.85	40.15	24.40	23.05	36.89	3.70
22	851 01 T 22.. _{P S} .50..	851 01 RT 22.. _{P S} .50..	45.30	44.20	34.95	13.85	2.65	38.20	42.24	27.50	25.55	40.00	3.70
24	851 01 T 24.. _{P S} .50..	851 01 RT 24.. _{P S} .50..	44.00	42.60	38.12	14.70	2.65	41.30	46.44	30.60	28.65	43.29	3.70

Cable connecting receptacle with removable straight backshell for screen termination and heatshrink sleeving (38 & 42 suffix)



Shell size	Part numbers		L max		A	B max	C max	D max	F max	G max	M max	P max
	solder contacts	crimp contacts	solder	crimp								
8	851 01 T 8.. _{P S} .50 ³⁸ ₄₂	851 01 RT 8.. _{P S} .50 ³⁸ ₄₂	51.60		12.03	10.60	2.10	18.25	24.24	7.45	3.70	20.99
10	851 01 T 10.. _{P S} .50 ³⁸ ₄₂	851 01 RT 10.. _{P S} .50 ³⁸ ₄₂	51.60		15.01	10.60	2.10	20.25	27.44	9.00	3.70	24.19
12	851 01 T 12.. _{P S} .50 ³⁸ ₄₂	851 01 RT 12.. _{P S} .50 ³⁸ ₄₂	51.60		19.07	10.60	2.10	24.75	29.79	13.30	3.70	26.54
14	851 01 T 14.. _{P S} .50 ³⁸ ₄₂	851 01 RT 14.. _{P S} .50 ³⁸ ₄₂	51.60		22.25	10.60	2.10	27.75	32.10	16.50	3.70	28.89
16	851 01 T 16.. _{P S} .50 ³⁸ ₄₂	851 01 RT 16.. _{P S} .50 ³⁸ ₄₂	51.60		25.42	10.60	2.10	30.05	34.59	18.50	3.70	31.29
18	851 01 T 18.. _{P S} .50 ³⁸ ₄₂	851 01 RT 18.. _{P S} .50 ³⁸ ₄₂	52.00		28.60	10.60	2.10	34.15	36.94	21.90	3.70	33.69
20	851 01 T 20.. _{P S} .50 ³⁸ ₄₂	851 01 RT 20.. _{P S} .50 ³⁸ ₄₂	55.10		31.77	13.85	2.65	37.25	40.15	25.10	3.70	36.89
22	851 01 T 22.. _{P S} .50 ³⁸ ₄₂	851 01 RT 22.. _{P S} .50 ³⁸ ₄₂	55.10		34.95	13.85	2.65	40.45	42.24	28.20	3.70	40.00
24	851 01 T 24.. _{P S} .50 ³⁸ ₄₂	851 01 RT 24.. _{P S} .50 ³⁸ ₄₂	55.10		38.12	14.70	2.65	43.65	46.44	31.40	3.70	43.29

Note: all dimensions are in mm