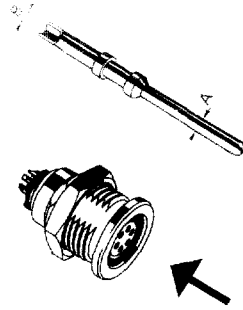




ELECTRICAL SPECIFICATIONS MULTIPOLE CONNECTORS



Type «A»

SERIES

102

REFERENCE
NUMBER

Number of Contacts	Contact Diameter A [mm]	Wire Barrel Diameter B [mm]	Contact Termination for			Insulating Material	Impedance [Ω]	Test Voltage [kV] in mated position:				Max. Admissible Current [A] at 20°C Temperature Rise	Max. Admissible Current [A] at 40°C Temperature Rise
			Solder	Crimp	P.c.b. solder			AC rms	DC	Contact to Body	Contact to Contact		
2	0.9	0.6	●	●	●	PEEK	1.3	1.7	1.8	2.4	6.3	9.2	
			●	●	●	PTFE							
3	0.9	0.6	●	●	●	PEEK	1.3	1.3	1.8	1.6	5.5	8.2	
			●	●	●	PTFE							
4	0.7	0.6	●	●	●	PEEK	1.2	1.2	1.7	1.8	3.8	5.5	
			●	●	●	PTFE							
5	0.7	0.6	●	●	●	PEEK	0.8	1.0	1.3	1.8	3.6	5.2	
			●	●	●	PTFE							
7	0.5	0.4	●	●	●	PEEK	0.8	1.0	1.3	1.8	1.5	2.0	
			●	●	●	PTFE							

E