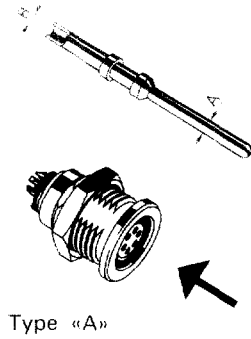




ELECTRICAL SPECIFICATIONS MULTIPOLE CONNECTORS



SERIES

107

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		
4	2.3	2.6	●			PTFE		6.5	7.0	10	11	18	26
6	2.3	2.6	●			PTFE		4.5	4.5	8.0	6.0	18	25
7 HT	2.0	2.0	●			PTFE		8.0	7.5	14	14	14	20
18	2.0	2.0	●			PTFE		2.0	2.5	2.5	3.2	9.5	13
27	1.3	1.2	●			PTFE		2.0	2.0	3.0	3.2	5.0	7.5
40	1.3	1.2	●			PTFE		1.8	1.5	2.5	2.0	4.5	6.5
55	8 47	1.3 0.9	1.2 0.8	●		PTFE		2.0 1.7	1.8 1.5	2.8 2.6	2.5 2.1	5.0 2.0	7.0 3.0

E