

RoHS
Compliant



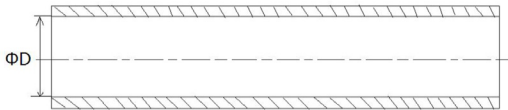
Application

Excellent dielectric properties and chemical corrosion resistance, high temperature resistance, high pressure resistance, non-water absorption, non-adhesion, non-conductivity, low friction coefficient and non-aging performance. Appliances, communications equipment. Widely used in electronic appliances, communications equipment, machinery manufacturing, medical equipment and automotive aerospace and other fields.

Specifications

Material	: Polytetrafluoroethylene (PTFE)
Colour	: Natural Colour
Flammability	: VW-1
Working Temperature	: -60°C to +260°C

Diagram



Specification Table

Part Number	Tube Type	Outer Dia. (mm)	Inner Diameter "D" (mm)	Tolerance (mm)	Spool Length (ft.)
MP012290	S-Type	1.16	0.56	±0.1	100
MP012291	S-Type	1.3	0.71	±0.1	100
MP012292	S-Type	1.66	0.86	±0.1	100
MP012293	S-Type	1.87	1.07	±0.2	100
MP012294	S-Type	2.14	1.34	±0.2	100
MP012295	S-Type	2.48	1.68	±0.2	100
MP012296	S-Type	2.96	2.16	±0.2	100
MP012297	S-Type	4.76	3.76	±0.3	100
MP012298	S-Type	5.72	4.72	±0.3	100
MP012299	S-Type	6.28	5.28	±0.4	100
MP012311	T-Type	2.77	2.16	±0.2	100
MP012312	S-Type	3.49	2.69	±0.2	100
MP012313	S-Type	4.38	3.38	±0.3	100
MP012314	S-Type	5.22	4.22	±0.3	100

Part Number	Tube Type	Outer Dia. (mm)	Inner Diameter "D" (mm)	Tolerance (mm)	Spool Length (ft.)
MP012315	S-Type	0.84	0.38	±0.1	100
MP012316	S-Type	0.92	0.46	±0.1	100
MP012317	T-Type	1.06	0.56	±0.1	100
MP012318	T-Type	1.21	0.71	±0.1	100
MP012319	T-Type	1.46	0.86	±0.1	100
MP012320	T-Type	1.67	1.07	±0.2	100
MP012321	T-Type	1.94	1.34	±0.2	100
MP012322	T-Type	2.28	1.68	±0.2	100
MP012340	T-Type	4.98	4.22	±0.3	100

Important Notice : This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp Pro is the registered trademark of Premier Farnell Limited 2019.