

Materials

Body & Nut: Silver plated

Ceramic: X7R

Lead-through terminations: Silver plated

Solderability exceeds BS2011 (IEC 68) Test T

Mounting Details

Hole in the chassis: $\phi 5.1$

Maximum chassis thickness: 3.1

Recommended mounting torque: 0.35Nm

Thread: M5 x 0.8

Voltage Rating

-55°C to +85°C : 350Vdc

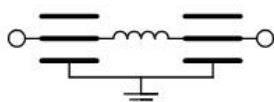
+125°C : 200V

Current Rating

10A dc to 400Hz

TYPE No.	MINIMUM CAPACITANCE 1KHz 25°C (pF)	MINIMUM INSERTION LOSS (dB) 50 ohm SYSTEM				COLOUR CODE
		10MHz	100MHz	1GHz	10GHz	
FLTM/P/1500/RoHS	1500	5	45	70	70	RED
FLTM/P/5000/RoHS	5000	20	65	70	70	GREEN

CIRCUIT SCHEMATIC : PI SECTION



The Group currently holds the following quality standards and approvals:
 AS9100 Rev D ISO9001:2015 ISO14001:2015