




Variable Trimmer Capacitors


Series	Capacitance Range	Q Factor	DC Working Voltage	PPI SERIES	SPRAGUE GOODMAN	VOLTRONICS	JOHANSON (JMC)
Air Tubular	0.3pF to 30pF	>5000 @ 200MHz	1.75W	PPI-60		ET	5xx
Sapphire	1pF to 18.5pF	>5000 @ 200 MHz	500V	PPI-66		P Series	27xx
Air Plate	1pF to 146pF (select models 200pF)	1500 @ 200MHz / 8000@ 1MHz	3.25kV	PPI-63	ER-530	NMNT, NMAM, A-1 Series, A-HV	
PTFE	3.5pF to 28pF	>2000 @ 200MHz	12.5kV	PPI-10			

3mm Trimmer Capacitors


Series	Capacitance Range	Q Factor	DC Working Voltage	PPI SERIES	SPRAGUE GOODMAN	VOLTRONICS	KYOCERA	MURATA
36	1.5pF to 30pF	300	100	PPI-xxx36	SGC3, GKY46*	JZxxx*	CTZ2E	TZB
46	1.5pF to 40pF	500 to 200	125	PPI-xxx46	SGC3, GKY46	JZxxx		
46HV	1.5pF to 40pF	500 to 200	350	PPI-xxx46HV		JZxxxHV		
56	1.5pF to 40pF	500 to 200	125	PPI-xxx56	SGC3, GKY56	JRzxx		

Film Trim Capacitors


Series	Dielectric	Cap Range	Q	PPI SERIES	SPRAGUE GOODMAN
5mm Top Adjust	PTFE	0.18 - 18	1500	PPXL	GXL
	PI	1.0 - 32	300/150	PPZL	GZL
7.5mm Top/Bottom & Side Adjust	PTFE	1.3 - 45	1500	PPXA, PPXB	GXA, GXB
	PTFE High Temp	1.3 - 45	1500	PPXE, PPXENM, PPXR	GXE, GXENM, GXR
	PP	1.3 - 36	1000	PPYA, PPYB	GYA, GYB
	PC	2.5 - 40	200	PPZA, PPZB	GZA, GZB
9.5mm Top/Bottom & Side Adjust	PTFE	2.0 - 150	1500	PPXC, PPXD	GXC, GXD
	PTFE High Temp	2.2 - 90	1500	PPXF, PPXT	GXF, FXT
	PP	2.0 - 60	1000	PPYC, PPYD	GYC, GYD
	PC	7.0 - 180	500	PPZC, PPZD	GZC, GZD
16mm	PC	8.0 - 770	200/100	PPZN, PPZP	GZN, GZP