

POLYESTER FILM CAPACITORS

TYPE : MINI-PEI

(CQ92MC, INDUCTIVE, EPOXY COATED)

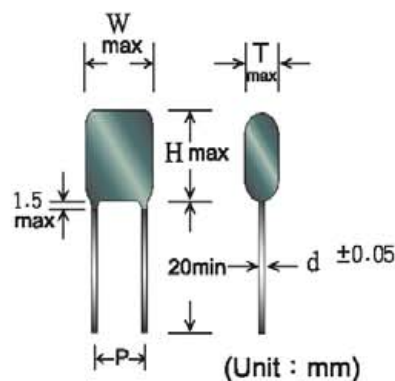
1. Very small size, especially in H dimension.
2. The leads are electrically welded to electrodes.
3. High density thermosetting epoxy resin enhance mechanical strength and humidity resistance
4. High stability and reliability.
5. Widely used in computer equipment such as television sets, radio, tape-recorders and stereophonic apparatuses.



SPECIFICATIONS :

OPERATING TEMPERATURE	-40 ~ +85°C
RATED VOLTAGE	50, 100V.D.C
CAPACITANCE RANGE	0.001 ~ 0.1 μ F
DIELECTRIC STRENGTH	250% of rated voltage for 5 sec.
CAPACITANCE TOLERANCE	\pm 5% (J) \pm 10% (K)
INSULATION RESISTANCE	50,000M Ω min at 25°C
DISSIPATION FACTOR	1% MAX. at 1KHZ

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CAPACITANCE		50VDC/100VDC					CAPACITANCE		50VDC/100VDC				
SYMBOL	μ F	W	H	T	P	d \varnothing	SYMBOL	μ F	W	H	T	P	d \varnothing
102	0.001	5.5	7.5	3.0	3.5	0.5	123	0.012	6.0	9.5	3.0	3.5	0.5
122	0.0012	5.5	7.5	3.0	3.5	0.5	153	0.015	6.0	9.5	3.0	3.5	0.5
152	0.0015	5.5	7.5	3.0	3.5	0.5	183	0.018	6.5	9.5	3.5	3.5	0.5
182	0.0018	5.5	7.5	3.0	3.5	0.5	223	0.022	6.5	9.5	3.5	3.5	0.5
222	0.0022	5.5	7.5	3.0	3.5	0.5	273	0.027	6.5	9.5	4.0	3.5	0.5
272	0.0027	5.5	7.5	3.0	3.5	0.5	333	0.033	6.5	9.5	4.0	3.5	0.5
332	0.0033	5.5	7.5	3.0	3.5	0.5	393	0.039	7.5	9.5	4.5	5.0	0.5
392	0.0039	5.5	7.5	3.0	3.5	0.5	473	0.047	7.5	9.5	4.5	5.0	0.5
472	0.0047	5.5	7.5	3.0	3.5	0.5	563	0.056	8.0	11	4.5	5.0	0.5
562	0.0056	5.5	7.5	3.0	3.5	0.5	683	0.068	8.0	11	4.5	5.0	0.5
682	0.0068	5.5	7.5	3.0	3.5	0.5	823	0.082	9.0	11	5.5	5.0	0.5
822	0.0082	5.5	7.5	3.0	3.5	0.5	104	0.1	9.0	11	5.5	5.0	0.5
103	0.01	6.0	9.5	3.0	3.5	0.5							

Please contact us for special case or size items not listed.