

Features

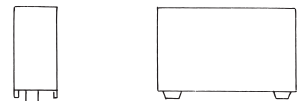
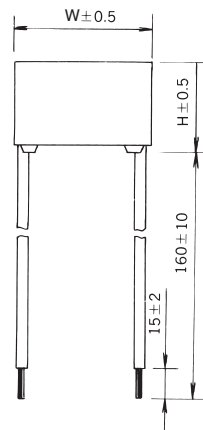
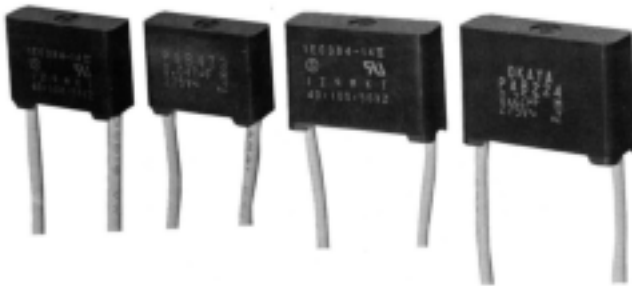
- Small Size
- PVC (Polyvinyl chloride) insulated wire leads
- Major safety approvals
- Rated voltage 275VAC (250VAC for UL and CSA)
- Class X2
- Standards IEC60384-14 II
- Upper category temperature : 100°C

Safety Approvals		File No .
UL	: UL-1414	E47474
CSA	: C22.2 No.0,1	LR104926
VDE	: IEC60384-14 II, EN132400	10529-4670-8024
SEMKO	: /	9447311
NEMKO	: /	P95101021
DEMKO	: /	303582
FIMKO	: /	181280-02
SEV	: /	00. 0829

Application

- Designed mainly for suppressing noise occurring in equipment, such as DC motors in power tools

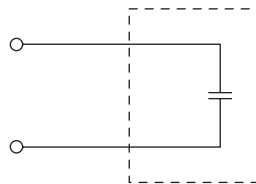
● PAB Series



UL1007 AWG20 White Soldering

Unit : mm

Circuit diagram



Rated voltage **275VAC** (UL, CSA : 250V)

Safety approvals	Class symbol	Model	Capacitance $\mu F \pm 20\%$	External dimensions			Dissipation factor	Test voltage	Insulation resistance
				W	H	T			
	X2	PAB103	0.01	17.0	12.0	5.0	0.01max. (f=1kHz)	Between line terminals 1250Vrms 50/60Hz 60sec Both line terminals to case 2000Vrms 50/60Hz 60sec	Between line terminals 15000MΩ min. Both line terminals to case 100,000MΩ min. (at 500Vdc)
		PAB153	0.015	17.0	12.0	5.0			
		PAB223	0.022	17.0	12.0	5.0			
		PAB333	0.033	17.0	12.0	5.0			
		PAB473	0.047	17.0	12.5	5.5			
		PAB683	0.068	17.0	13.5	6.5			
		PAB104	0.1	17.0	15.0	8.0			
		PAB154	0.15	25.0	16.0	6.5			
PAB224	0.22	25.0	17.5	8.0					

Operating temperature : -40~+100°C