



**Features**

- Rated voltage 275V (UL, CSA 250V), compact size and PVC insulated wire leads.
- IEC/EN 60384-14: 2005 class X2.

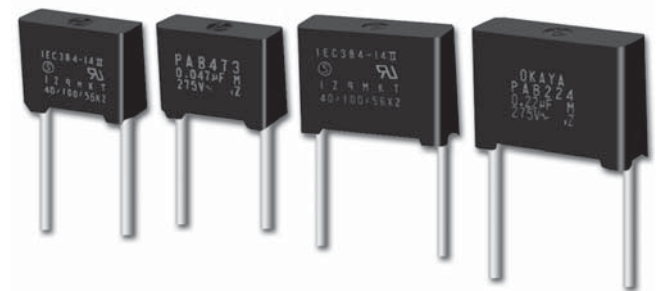
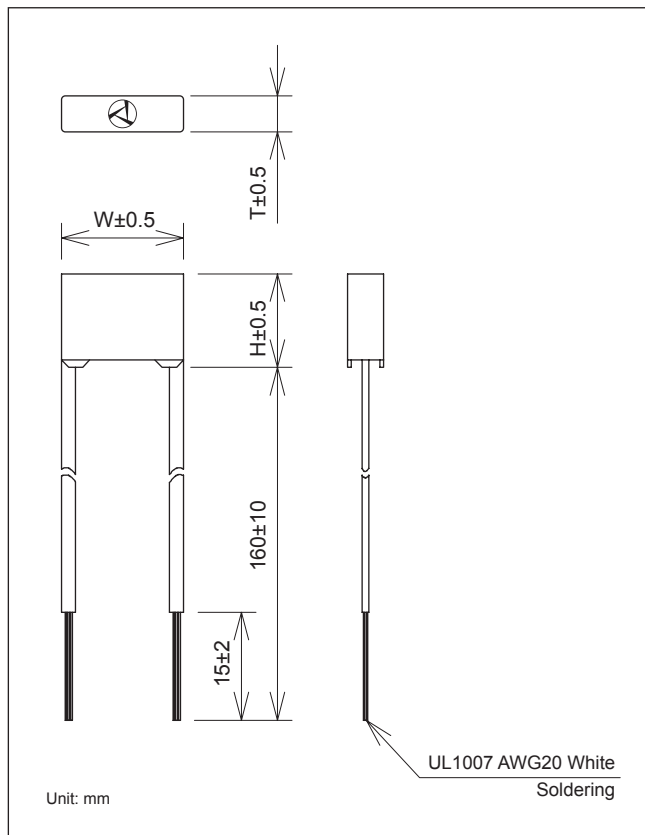
**Applications**

- Designed mainly for suppressing noise occurring in applications, such as DC motors.

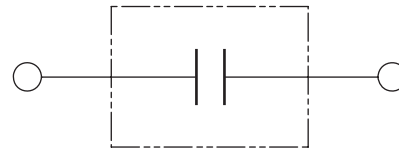


Safety Standard		File No.
UL	:UL-1414	E47474
CSA	:C22.2 No.1	LR104926
VDE	:IEC/EN 60384-14: 2005	40017808
SEMKO	:IEC/EN 60384-14: 2005	518879
NEMKO	:IEC/EN 60384-14: 2005	P06206040
DEMKO	:IEC/EN 60384-14: 2005	313777-01
FIMKO	:IEC/EN 60384-14: 2005	FI 22472
SEV	:IEC/EN 60384-14: 2005	06.0202

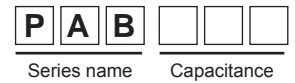
**Dimensions**



**Circuit**



• Model numbering system



**Electrical Specifications**

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

Safety Standard	Class	Model Number	Capacitance $\mu\text{F} \pm 20\%$	Dimensions			Dissipation Factor	Test Voltage	Insulation Resistance
				W	H	T			
	X2	PAB103	0.01	17.0	12.0	5.0	0.01max. (at 1kHz)	Line to Line 1,250VAC 50/60Hz 60sec	Line to Line 15,000M $\Omega$ min. (at 500VDC)
		PAB153	0.015						
		PAB223	0.022						
		PAB333	0.033						
		PAB473	0.047						
		PAB683	0.068						
		PAB104	0.1	25.0	16.0	6.5			
		PAB154	0.15						
		PAB224	0.22						

Operating Temperature: -40~+100°C