

Features

- Rated voltage 275V (UL, CSA 250V), compact size and PVC insulated wire leads.
- IEC60384-14II class X2.

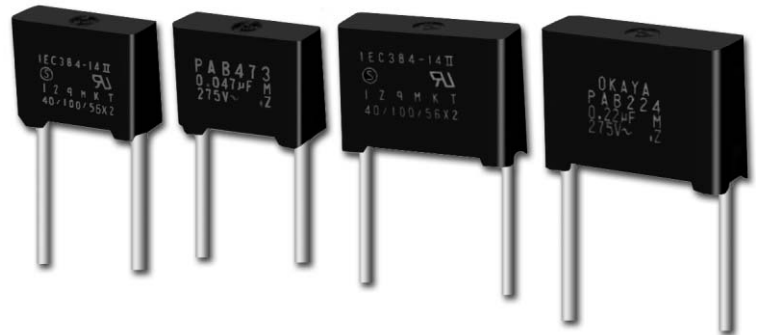
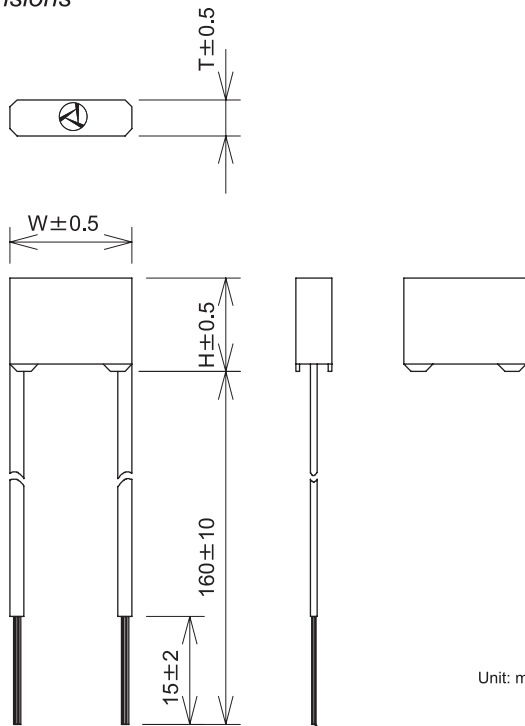
Applications

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



Safety Agency : Standard	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

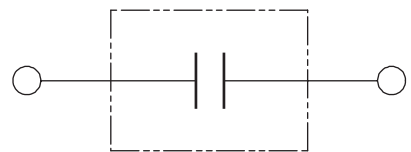
Dimensions



Unit: mm

UL1007 AWG20 White Soldering

Circuit



Electrical Specifications

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

Safety Agency	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 1250VAC 50/60Hz 60sec	Line to Line 15000M Ω 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	Line to Ground 2000VAC 50/60Hz 60sec	Line to Ground 100,000M Ω min. (at 500Vdc)			

Operating Temperature: -40~+100°C