



**Features**

- X2 class capacitor RE series with insulated flexible wire leads.
- Two types of wire (single wire type & multiple wire type).
- UL, CSA(C-UL), IEC60384-14II(class X2).
- RoHS restriction compliant.



Safety Agency : Standard		File No.
UL	: UL-1414	E236227
C-UL	: C22.2 No.1	E236227
SEMKO-ENEC	: IEC60384-14 II EN132400	401389

The "ENCE" mark is a common European product certification mark based on testing to harmonized European safety standard. The mark with #14 stands for SEMKO.

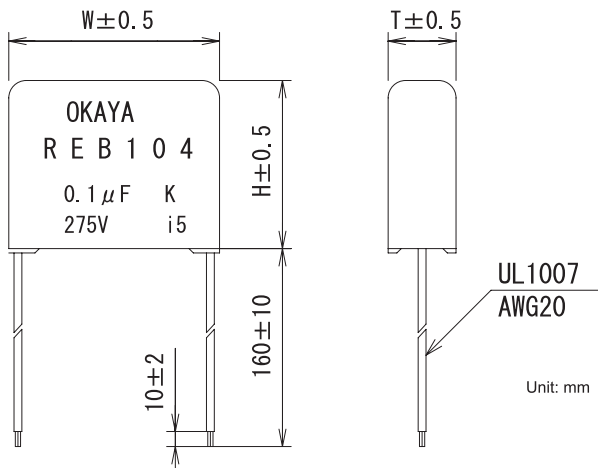


**Applications**

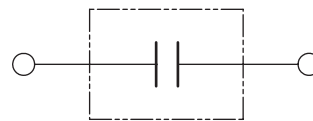
- Industrial machinery, Electric appliances and Lighting.



*Dimensions*



*Circuit*



● Model numbering system



**Electrical Specifications**

Rated Voltage **275VAC** (UL, C-UL: 250VAC)

Safety Agency	Class	Model Number	Capacitance $\mu\text{F} \pm 10\%$	Dimensions			Dissipation Factor	Test Voltage	Insulation Resistance
				W	H	T			
	X2	REB473	0.047	17.0	12.5	5.5	0.003max (f=10kHz)	Line to Line 1250Vac 50/60Hz 60sec  Line to Ground 2000Vac 50/60Hz 60sec	Line to Line $C \leq 0.33 \mu\text{F}$ 15000M $\Omega$ min. (at 10Vdc) Line to Ground $C \geq 0.47 \mu\text{F}$ 5000M $\Omega \cdot \text{Fmin.}$ (at 100Vdc)
		REB683	0.068	17.0	13.5	6.5			
		REB104	0.1	17.0	15.0	8.0			
		REB154	0.15	20.0	17.5	8.5			
		REB224	0.22	20.0	17.5	8.5			
		REB334	0.33	27.0	18.0	8.0			
		REB474	0.47	27.0	19.5	9.5			
		REB684	0.68	32.0	21.5	10.5			
REB105	1.0	32.0	23.5	12.5					

Operating Temperature: -40~+100°C