



Features

- X2 class capacitor RE series with insulated flexible wire leads.
- Two types of wire (single wire type & multiple wire type).
- UL, CSA (cUL), IEC/EN 60384-14 (class X2).



Safety Standard		File No.
UL	:UL60384-14	E236227
cUL	:CSA E60384-14	
ENEC	:IEC/EN 60384-14	SE/0142-28

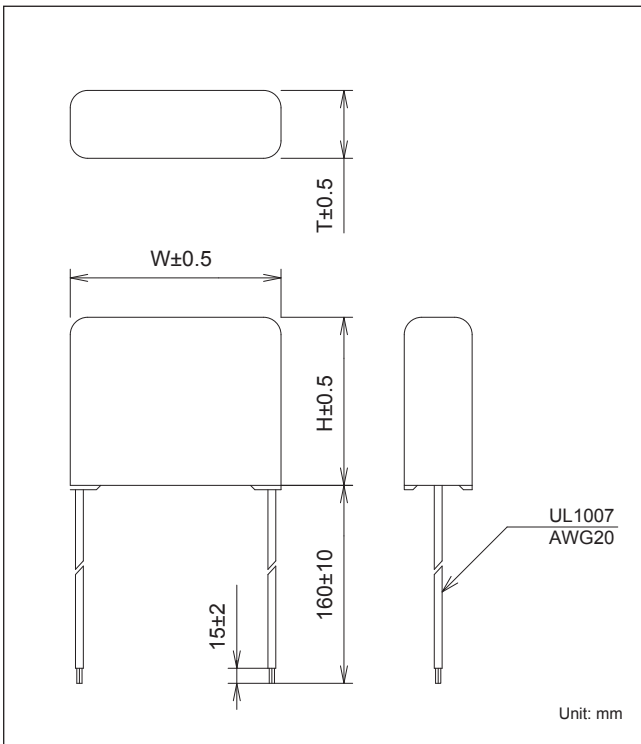
The "ENEC" mark is a common European product certification mark based on testing to harmonised European safety standard. The mark with #14 stands for SEMKO.



Applications

- Industrial machinery, Electric appliances and Lighting.

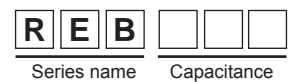
Dimensions



Circuit



Model numbering system



Electrical Specifications

Rated Voltage **275Vac (UL, cUL: 250Vac)**

Safety Standard	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. (at 10kHz)	Line to Line 1,250Vac 50/60Hz 60sec	Line to Line $C \leq 0.33 \mu\text{F}$ 15,000M Ω min. (at 100Vdc) Line to Case $C = 0.47 \mu\text{F}$ 5,000 $\Omega \cdot \text{F}$ min. (at 100Vdc)
		REB683	0.068		13.5	6.5			
		REB104	0.1		15.0	8.0			
		REB154	0.15	20.0	17.5	8.5			
		REB224	0.22						
		REB334	0.33	27.0	18.0	8.0			
		REB474	0.47						
		REB684	0.68	32.0	21.5	10.5			
		REB105	1.0						

Operating Temperature: -40~+100°C