

**Features**

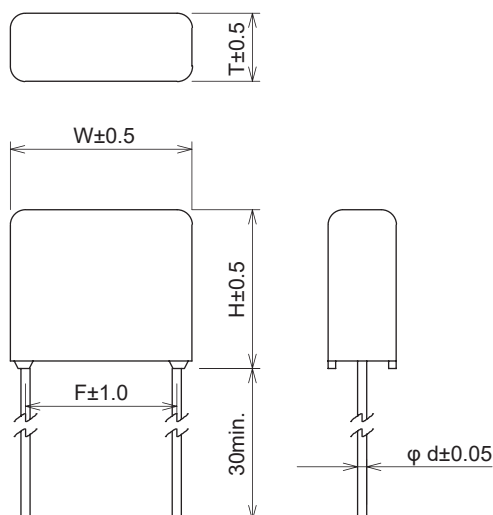
- Rated voltage 275Vac
- IEC/EN 60384-14 class X2

Applications

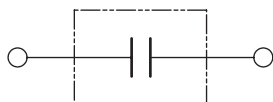
- Designed mainly for suppressing noise occurring in power line of electrical appliances



Safety Standard		File No.*1
UL	:UL60384-14	E47474
cUL	:CSA E60384-14	E47474
CSA	:CAN/CSA-E60384-14	037404_0_000 104926_0_000
ENEC/VDE	:IEC/EN 60384-14	40028657
VDE	:IEC/EN 60384-14	40040190
SEMKO	:IEC/EN 60384-14	SE-S-2400174
NEMKO	:IEC/EN 60384-14	P19223575
DEMKO	:IEC/EN 60384-14	D-05362-A3-M1
FIMKO	:IEC/EN 60384-14	FI/41957
ESTI	:IEC/EN 60384-14	25.0143
KC	:K60384-1/K60384-14	SU03007-*2 HU03019-*2

Dimensions

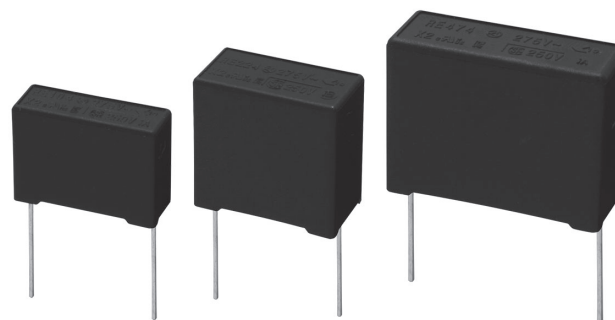
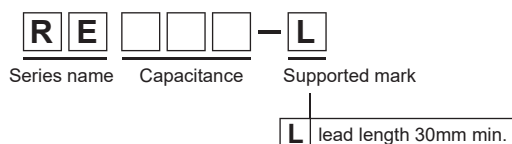
Unit: mm

Circuit

The "ENEC" mark is a common European product certification mark based on testing to harmonised European safety standard. The mark with #10 stands for SEMKO.

*1 File No. may be revised without notice. Please contact us at the time of your request for certifications.

*2 End of the KC File No. varies by capacitance and production site.

**Model numbering system****Electrical Specifications**Rated Voltage **275Vac (CSA: 250Vac)**

Safety Standard	Class	Model Number	Capacitance μF±10%	Dimensions(mm)					Dissipation Factor	Test Voltage	Insulation Resistance
				W	H	T	F	d			
        	X2	RE103-L	0.01	12.0	10.5	4.5	10.0	0.6	C≤1μF 0.003max. (f=10kHz)	Line to Line 1,250Vac 50/60Hz 60sec	Line to Line C≤0.33μF 15,000MΩmin. C≥0.47μF 5,000Ω·Fmin.
		RE153-L	0.015								
		RE223-L	0.022								
		RE333-L	0.033	17.0	11.0	5.0	15.0				
		RE473-L	0.047								
		RE683-L	0.068								
		RE104-L	0.1								
		RE154-L	0.15								
		RE224-L	0.22	25.5	17.5	8.0	22.5				
		RE334-L	0.33								
		RE474-L	0.47								
		RE684-L	0.68	30.5	21.0	10.5	27.5	0.8	C>1μF 0.002max. (f=1kHz)	Line to Case 2,100Vac 50/60Hz 60sec	Line to Case 100,000MΩmin. (at 100Vdc)
		RE105-L	1.0								
		RE155-L	1.5								
		RE225-L	2.2								

Operating Temperature: -55~+100°C