



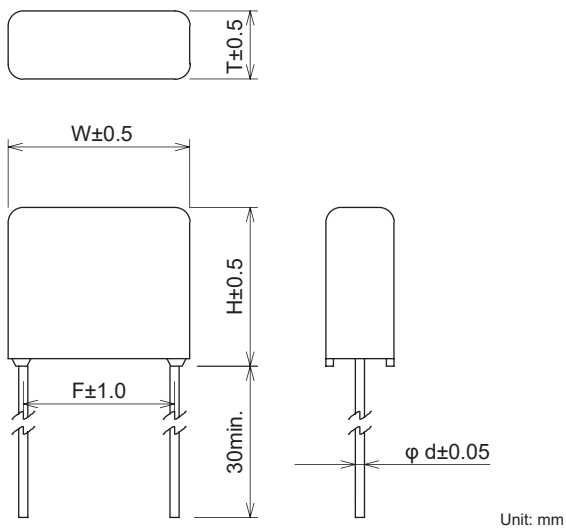
Features

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

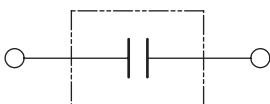
Applications

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

Dimensions



Circuit

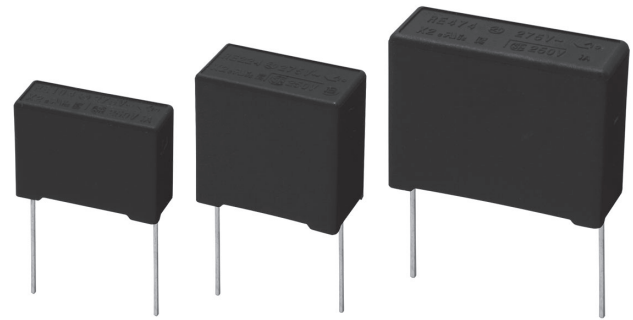


Safety Standard	File No.*1
UL :UL60384-14	E47474
cUL :CSA E60384-14	E47474
CSA :CAN/CSA-E60384-14	037404_0_000 104926_0_000
ENEC/VDE :IEC/EN 60384-14	40028657
VDE :IEC/EN 60384-14	40040190
SEMKO :IEC/EN 60384-14	1818101
NEMKO :IEC/EN 60384-14	P19223575
DEMKO :IEC/EN 60384-14	D-05362-A3-M1
FIMKO :IEC/EN 60384-14	FI/40252
ESTI :IEC/EN 60384-14	22.0089
KC :KC60384-1/KC60384-14	SU03007-*2 HU03019-*2

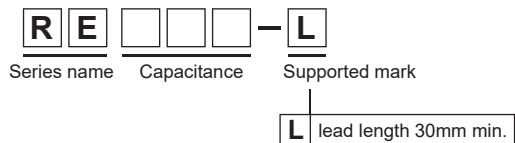
The "ENEC" mark is a common European product certification mark based on testing to harmonised European safety standard. The mark with #10 stands for SEMKO.

*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 $\mu\text{F}\pm 10\%$	Dimensions					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	$C \leq 1\mu\text{F}$ 0.003max. (f=10kHz)	Line to Line 1,250Vac 50/60Hz 60sec	Line to Line 103~334 15,000M Ω min. 474~225 5,000 Ω •Fmin.
		RE153-L	0.015			5.5					
		RE223-L	0.022			5.0					
		RE333-L	0.033			6.0					
		RE473-L	0.047	11.0	15.0						
		RE683-L	0.068	12.0							
		RE104-L	0.1	15.0							
		RE154-L	0.15	16.0	22.5						
		RE224-L	0.22	9.0							
		RE334-L	0.33	25.5	27.5						
		RE474-L	0.47	19.0							
		RE684-L	0.68	30.5	27.5						
		RE105-L	1.0	21.0							
		RE155-L	1.5	23.0							
RE225-L	2.2	27.5									
				30.5	20.5		0.8	$C > 1\mu\text{F}$ 0.002max. (f=1kHz)	Line to Case 2,000Vac 50/60Hz 60sec	Line to Case 100,000M Ω min. (at 100Vdc)	

Operating Temperature: -55~+100°C