



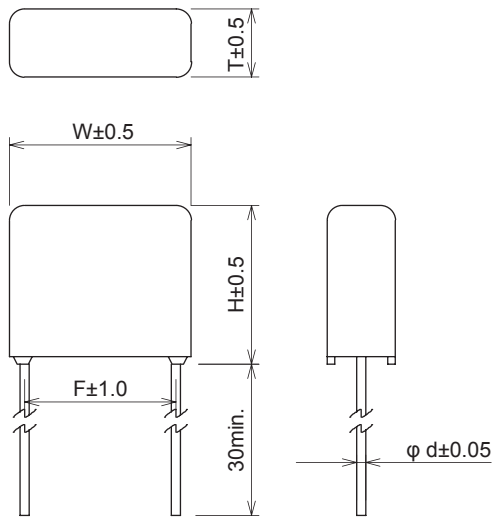
Features

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

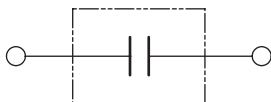
Applications

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

Dimensions



Circuit

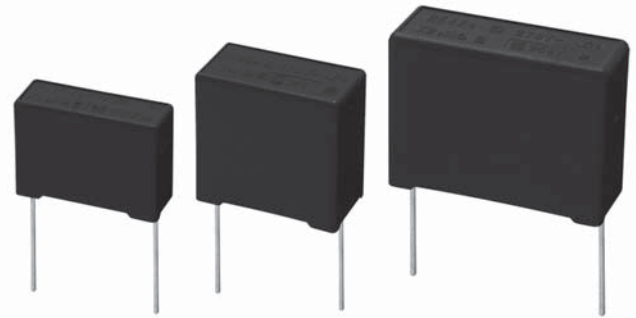


Safety Standard	File No.*1
UL :UL-60384-14	E47474
cUL :CSA E60384-14	E47474
CSA :CSA E60384-14, C22.2 No.8	LR37404, LR104926
ENEC :IEC/EN 60384-14	40028657
VDE :IEC/EN 60384-14	40040190
SEMKO :IEC/EN 60384-14	1707609
NEMKO :IEC/EN 60384-14	P16221311_A1
DEMKO :IEC/EN 60384-14	D-05362-A1
FIMKO :IEC/EN 60384-14	FI 29587 A1
Electrosuisse :IEC/EN 60384-14	17.0233
KC :K60384-1/K60384-14	SU03007-*2 HU03019-*2

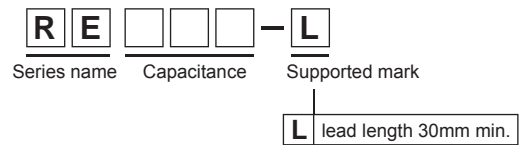
The "ENEC" mark is a common European product certification mark based on testing to harmonised European safety standard. The mark with #10 stands for SEMKO.

*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			5.5									
		RE333-L	0.033			5.5									
		RE473-L	0.047	17.0	11.0	5.0	15.0								
		RE683-L	0.068		12.0	6.0									
		RE104-L	0.1		15.0	8.0									
		RE154-L	0.15	16.0	9.0	25.5	22.5								
		RE224-L	0.22	17.5	8.0										
		RE334-L	0.33	19.0	9.5										
		RE474-L	0.47	30.5	21.0	10.5	27.5					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)
		RE684-L	0.68		23.0	12.5									
		RE105-L	1.0		27.5	17.0									
		RE155-L	1.5		30.5	20.5									
RE225-L	2.2														

Operating Temperature: -55~+100°C