



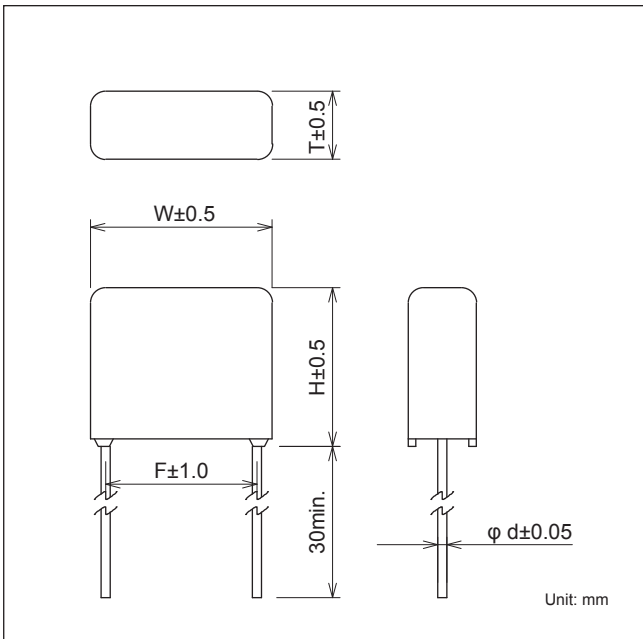
Features

- Rated voltage 275Vac (UL, CSA 250V).
- IEC/EN 60384-14 class X2.

Applications

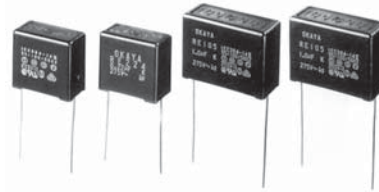
- Designed mainly for suppressing noise occurring in power line of electrical appliances.

Dimensions

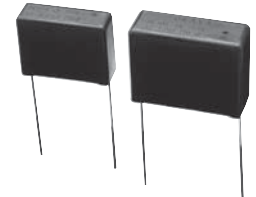


Safety Standard	File No.
UL :UL-60384-14	E47474
cUL :CSA E60384-14	E47474
CSA :CSA E60384-14, C22.2 No.8	LR37404, LR104926
VDE :IEC/EN 60384-14	094750X
SEMKO :IEC/EN 60384-14	1303400, 916932
NEMKO :IEC/EN 60384-14	P08208949, P10211810
DEMKO :IEC/EN 60384-14	144191-01, 315279-01
FIMKO :IEC/EN 60384-14	FI 24150A2, FI 25644
Electrosuisse:IEC/EN 60384-14	13.0339, 13.0068
ENEC :IEC/EN 60384-14	40028657

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



Before change to markings

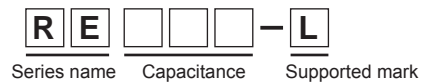


After change to markings

Circuit



Model numbering system



L lead length 30mm min.

Electrical Specifications

Rated Voltage **275Vac (UL, CSA: 250V)**

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≤1 μF 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			17.0						6.0	
		RE333-L	0.033									8.0	
		RE473-L	0.047	25.5	9.0								
		RE683-L	0.068		8.0								
		RE104-L	0.1		9.5								
		RE154-L	0.15	30.5	10.5	27.5	0.8					C>1 μF 0.002max. (f=1kHz)	Line to Case 2,000Vac 50/60Hz 60sec
		RE224-L	0.22		12.5								
		RE334-L	0.33		17.0								
		RE474-L	0.47		20.5								
		RE684-L	0.68										
		RE105-L	1.0										
		RE155-L	1.5										
RE225-L	2.2												

Operating Temperature: -55~+100°C