



Features

- Metalized polypropylene film capacitor.
- Rated voltage 275Vac.
- Compact size.
- IEC/EN 60384-14 class X2.

Applications

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

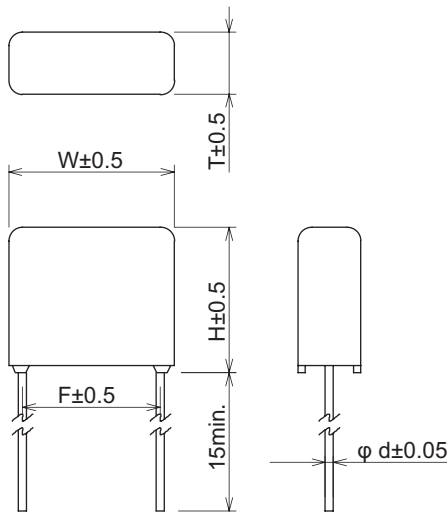


Safety Standard		File No.
UL	:UL60384-14	E47474
cUL	:CSA E60384-14	E47474
ENEC	:IEC/EN60384-14	SE/0142-1

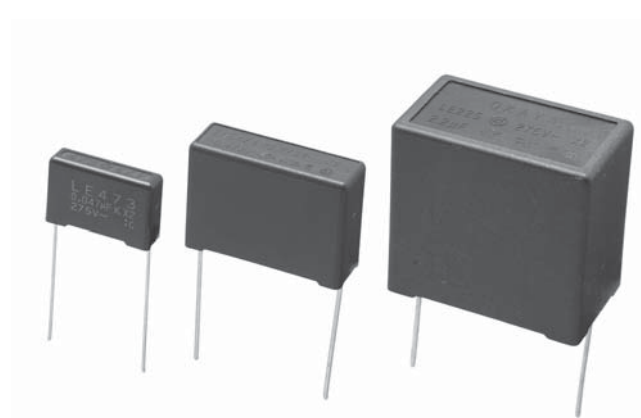
The "ENEC" mark is a common European product certification mark based on testing to harmonised European safety standard. The mark with #14 stands for SEMKO.



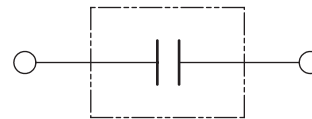
Dimensions



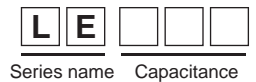
Unit: mm



Circuit



Model numbering system



Electrical Specifications

Rated Voltage **275Vac**

Safety Standard	Class	Model Number	Capacitance $\mu\text{F}\pm 10\%$	Dimensions					Dissipation Factor	Test Voltage	Insulation Resistance	
				W	H	T	F	d				
	X2	LE103	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 $C \leq 2.2\mu\text{F}$ 1,250Vac 50/60Hz 60sec	Line to Line 103~334 15,000M Ω min. 474~225 5,000 Ω •Fmin.	
		LE153	0.015			5.5						
		LE223	0.022			5.5						
		LE333	0.033	17.0	11.0	15.0						
		LE473	0.047		5.5							
		LE683	0.068		6.5							
		LE104	0.1	14.0	17.5	8.0	22.5					
		LE154	0.15	9.5								
		LE224	0.22	8.5								
		LE334	0.33	25.5	17.5	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)
		LE474	0.47		10.5							
		LE684	0.68		12.0							
		LE105	1.0	30.5	19.5	18.0						
		LE155	1.5		18.0							
		LE225	2.2		27.5							
LE335	3.3	30.0	27.5									

Operating Temperature: -55~+100°C