

**Features**

- Rated voltage 310Vac
- Class X2 series
- Operating temperature up to 110°C
- Smallest size of LE series

Applications

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

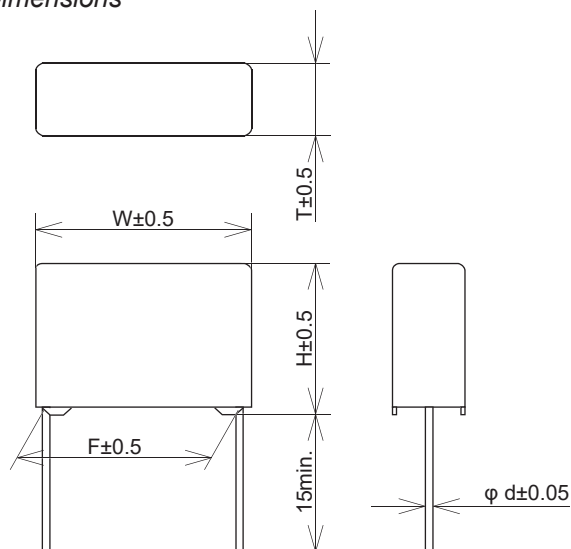


Safety Standard		File No.*1
UL	:UL60384-14	E47474
cUL	:CSA E60384-14	E47474
ENEC/SEMCO	:IEC/EN 60384-14	SE-ENEC-2200776
CQC	:GB/T6346-14	CQC07001020113 CQC14001106681
KC	:KC60384-1/ KC60384-14	HU03005-*2 HU03019-*2

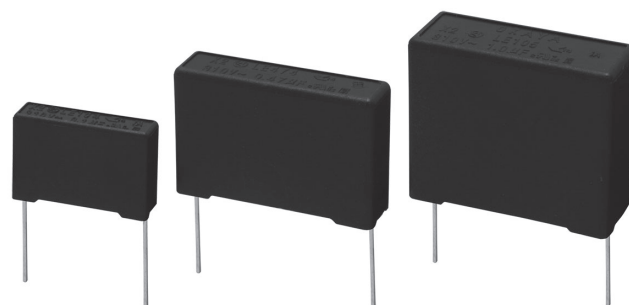
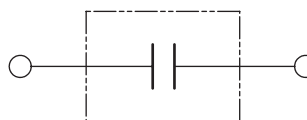
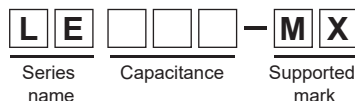
The "ENEC" mark is a common European product certification mark based on testing to harmonised European safety standard. The mark with #14 stands for SEMKO.

*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.

**Dimensions**

Unit: mm

**Circuit****Model numbering system****Electrical Specifications**

Rated Voltage **310Vac**

Safety Standard	Class	Model Number	Capacitance μF±10%	Dimensions					Dissipation Factor	Test Voltage	Insulation Resistance
				W	H	T	F	d			
	X2	LE104-MX	0.1	17.0	11.0	5.0	15.0	0.6	C≤1μF 0.003max. (f=10kHz) C≥1.5μF 0.002max. (f=1kHz)	Line to Line 1,000Vac 50/60Hz 60sec or 1,870Vdc 60sec Line to Case 2,100Vac 50/60Hz 60sec	Line to Line C≤0.33μF 15,000MΩmin. C≥0.47μF 5,000Ω•Fmin Line to Case 100,000MΩmin. (at 100Vdc)
		LE154-MX	0.15		12.0	6.0					
		LE224-MX	0.22		14.0	6.5					
		LE334-MX	0.33	17.5	16.5	7.5	22.5				
		LE474-MX	0.47	7.0							
		LE684-MX	0.68	25.5	18.0	8.5					
		LE105-MX	1.0		21.0	10.0					
		LE155-MX	1.5		30.5	22.5	13.0	27.5			
		LE225-MX	2.2	25.5		15.5					

Operating Temperature: -55~+110°C