



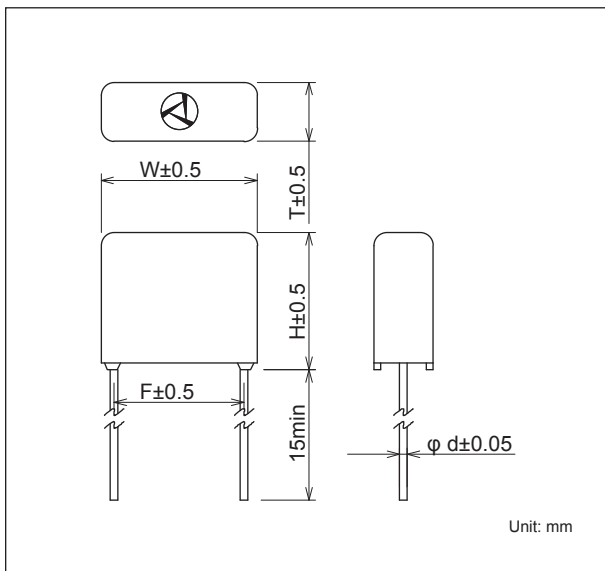
Features

- Metalized polypropylene film capacitor.
- Rated voltage 275V (UL, cUL 250V).
- Compact size.
- IEC/EN 60384-14 class X2.

Applications

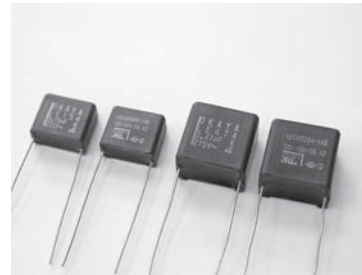
- Designed mainly for suppressing noise occurring in applications, such as power supplies of electrical products.

Dimensions

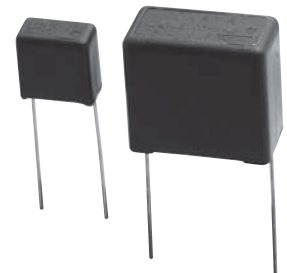


Safety Standard		File No.
UL	:UL60384-14	E47474
cUL	:CSA E60384-14	E47474
SEMKO	:IEC/EN60384-14	28277
ENEC	:IEC/EN60384-14	SE/0142-1

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.

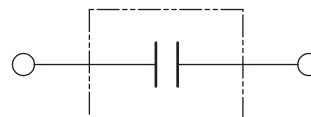


Before change to markings

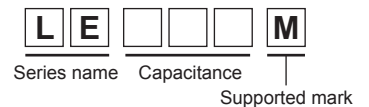


After change to markings

Circuit



• Model numbering system



Electrical Specifications

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

Safety Standard	Class	Model Number	Capacitance $\mu\text{F}\pm 10\%$	Dimensions (mm)					Dissipation Factor	Test Voltage	Insulation Resistance
				W	H	T	F	d			
	X2	LE104-M	0.10	12.0	11.5	6.5	10.0	0.6	$C \leq 1\mu\text{F}$ 0.003max. (f=10kHz)	Line to Line 1,000Vac 50/60Hz 60sec	Line to Line 104~334 15,000M Ω min. 474~225 5,000 Ω ·Fmin.
		LE154-M	0.15			7.0					
		LE224-M	0.22	14.0	13.5	8.5	12.5				
		LE334-M	0.33		15.5						
		LE474-M	0.47	17.0	16.5	11.5	15.0				
		LE684-M	0.68	22.5	17.0	10.0					
		LE105-M	1.0		20.5	12.0	20.0				
		LE155-M	1.5	26.0	22.0	13.5				22.5	0.8
LE225-M	2.2	25.0	17.0								

Operating Temperature: -55~+100°C