



Features

- Rated current 275V(UL, C-UL 250V).
- Compact size.
- IEC60384-14II class X2.
- Pb free

Applications

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

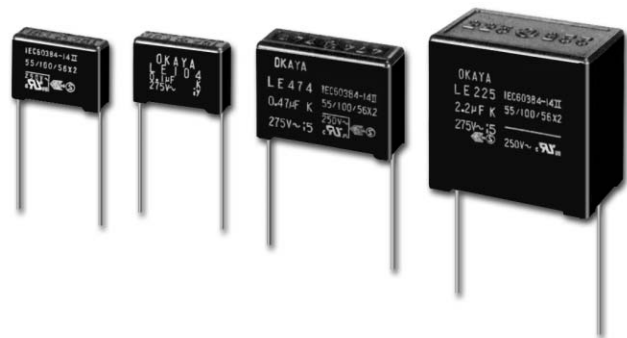
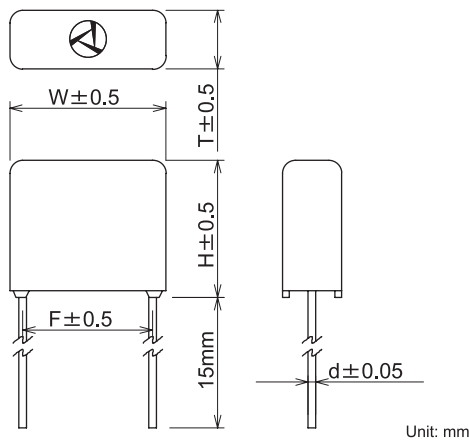


Safety Agency : Standard		File No.
UL	: UL-1414, UL-1283	E47474, E78644
C-UL	: C22.2 No.0,1 C22.2 No.8	E47474, E78644
SEMKO	: IEC60384-14 II EN132400	28277
CENELEC ENEC		SE/0142-1

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



Dimensions



Circuit



Electrical Specifications

Rated Voltage **275VAC** (UL, C-UL: 250V)

Safety Agency	Class	Model Number	Capacitance $\mu F \pm 10\%$	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	$C \leq 1 \mu F$ 0.003max (f=10kHz)	Line to Line $C \leq 2.2 \mu F$ 1250Vrms 50/60Hz 60sec $C = 3.3 \mu F$ 1000Vrms 50/60Hz 60sec	Line to Line 103~334 15000MΩ min. 474~225 5000Ω · Fmin. Line to Ground 100,000MΩ min. (at 100Vdc)
		LE153	0.015								
		LE223	0.022								
		LE333	0.033	17.0	11.5	5.5	15.0				
		LE473	0.047								
		LE683	0.068								
		LE104	0.1	17.5	17.5	9.5	22.5				
		LE154	0.15								
		LE224	0.22								
		LE334	0.33	25.5	19.5	10.5	27.5				
		LE474	0.47								
		LE684	0.68								
		LE105	1.0	30.5	24.5	15.0	27.5				
		LE155	1.5								
		LE225	2.2								
LE335	3.3	30.0	27.5	18.0							

Operating Temperature: -55~+100°C