



LE-K, LE-K-M SERIES NOISE SUPPRESSION CAPACITOR

OKAYA

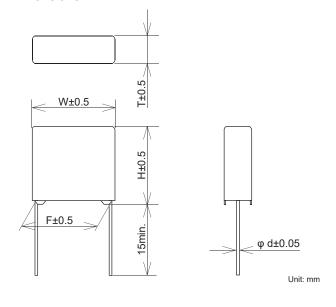
Features

- Rated voltage 300Vac, class X2 series
- Tolerance of capacitance ±10%(LE-K), ±20% (LE-K-M)
- High capacitance 1.5~10µF

Applications

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

Dimensions



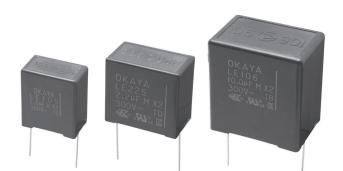


	Safety Standard	File No.*1		
UL	:UL60384-14	E47474		
cUL	:CSA E60384-14	E47474		
ENEC/SI	EMKO :IEC/EN 60384-14	SE/0142-1AF		
KC	:KC60384-1/KC60384-14	HU03005-*2		

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.

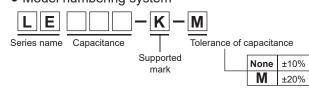


File No. may be revised without notice. Please contact us at the time of your request for certifications.
*2 End of the KC File No. varies by capacitance and production site.









Electrical Specifications

Rated Voltage 300Vac

Safety	Class	Model Number	Capacitance µF±10%	Dimensions					Dissipation	Test Voltage	Insulation
Standard	d Class			W	Н	Т	F	d	Factor	rest voltage	Resistance
		LE155-K	1.5	25.5	28.0	16.0	22.5	0.8	0.002max. (f=1kHz)	Line to Line C≤3.3µF 1,250Vac 50/60Hz 60sec C≥4.7µF 1,770Vdc 60sec Line to Case 2,100Vac 50/60Hz 60sec	Line to Line
c FN °us		LE225-K	2.2		32.0	20.5	22.5				5,000Ω•Fmin. (at 100Vdc)
TA S		LE335-K	3.3	31.0	35.5	21.5	27.5				
		LE475-K	4.7		40.0	26.0	26.0				Line to Case
		LE685-K	6.8	39.0	40.0	27.0	35.0	1.0			100,000MΩmin
22		LE106-K	10.0	46.5	43.5	31.0	42.5				(at 100Vdc)

Safety	Class	Model	Capacitance	Dimensions					Dissipation	Test Voltage	Insulation
Standard	Class	Number	μF±20%	W	Н	Т	F	d	Factor	Test voltage	Resistance
		LE155-K-M	1.5	30.5	24.5	15.0	27.5	0.8	0.002max. (f=1kHz)	Line to Line Cs3.3µF 1,250Vac 50/60Hz 60sec C≥4.7µF 1,770Vdc 60sec Line to Case 2,100Vac 50/60Hz 60sec	Line to Line
c FU °us		LE225-K-M	2.2		28.0	18.0	27.5				5.000Ω•Fmin.
14 S	X2	LE335-K-M	3.3	38.0		18.5	35.0				-,
	S interes X2	LE475-K-M	4.7	41.0	31.0	21.0	37.5				Line to Case
le		LE685-K-M	6.8		38.0	23.0		1.0			100,000MΩmin
22		LE106-K-M	10.0		43.0	28.0					(at 100Vdc)

Operating Temperature: -55~+100°C