

Features

- Various safety approval.
- Compact size.
- AC or DC applications.
- Good peak pulse withstand capability

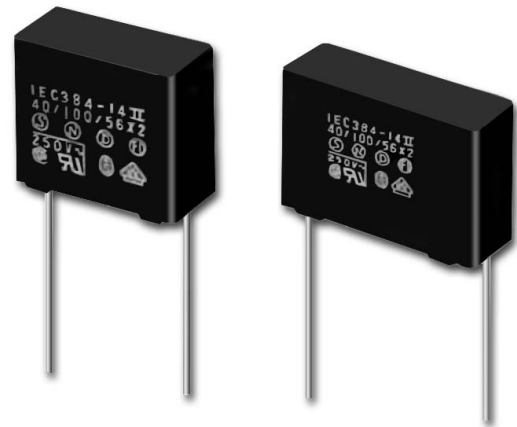
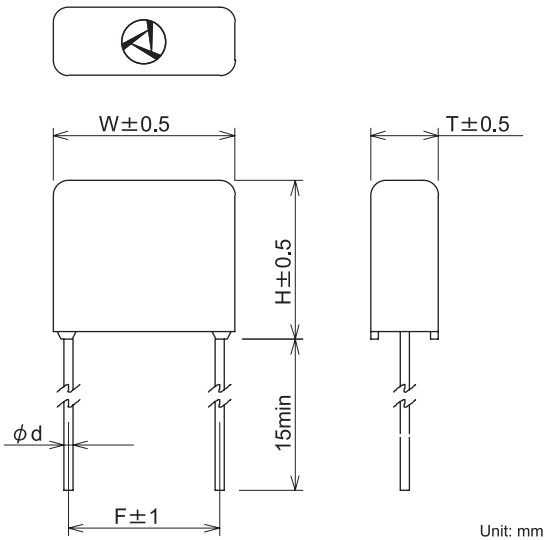
Applications

- Suppressing noise occurring Automatic machines and Office appliances.



Safety Agency	Standard	File No.
UL	: UL-1414	E47474
CSA	: CSA C22.2 No.0, No.1	LR37404,LR68886,LR104926
VDE	: IEC60384-14 II EN132400	104899 108800 108801
SEMKO	: "	9749233/01-02 9749240/01-02 9749238/01-02
NEMKO	: "	P98100822
DEMKO	: "	124170/DK98-01350
FIMKO	: "	F110590
SEV	: "	98.7 70282,01

Dimensions



Circuit



Electrical Specifications

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

Safety Agency	Class	Model Number	Capacitance $\mu\text{F} \pm 20\%$	Resistance $\Omega \pm 30\%$	Dimensions					Pulse condition (Max.)				Peak Pulse Voltage	Test Voltage	Insulation Resistance
					W	H	T	F	d	Peak to peak	Pulse width	Repetitive frequency	Pulse width (sec) x Frequency (Hz)			
	X2	RE12001	0.01	120(1/4W)	16.0	13.5	6.0	14.0	0.6±0.05	800V	50m sec	120Hz	1.5max	1200V max	Line to Line 1000Vrms 50/60Hz 60sec Line to Case 2000Vrms 50/60Hz 60sec	Line to Line 15000M Ω min (at 100VDC) Line to Case 100000M Ω min (at 100VDC)
		RE120033	0.033		16.0	13.5	6.0	14.0					1.0max			
		RE1201	0.1		17.0	15.5	8.0	15.0					0.45max			
		RE1202	0.2		24.5	17.0	8.5	22.5					0.15max			

Operating Temperature: -40~+100°C