

Features

- Our best size/ performance series with broad applications in industrial controls.
- Widest safety agency approvals
- High peak pulse withstand capability

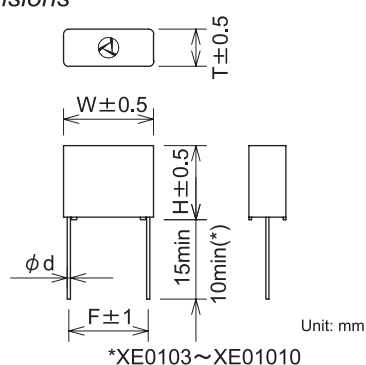
Applications

- Suppressing noise occurring world wide Automatic machines and Office appliances.

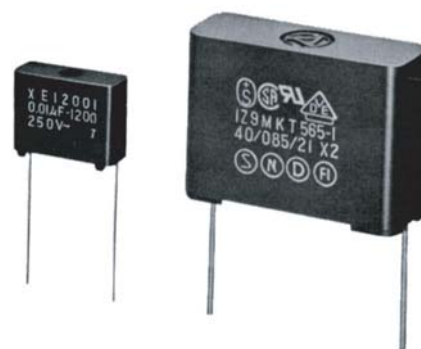
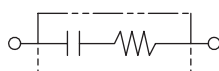


Safety Agency : Standard		File No.
UL	: UL-1414	E47474
CSA	: CSA C22.2 No.0, No.1	LR37404, LR68886
VDE	: IEC60384-14 II , EN132400	126833, 126432
SEV	: "	Nr.99.5 50354,01
SEMKO	: "	9805093/01, 9821094/01
NEMKO	: "	P98101548, P98101872
FIMKO	: "	FI 11185
DEMKO	: "	307778, 307865

Dimensions



Circuit



Electrical Specifications

Rated Voltage **250VAC**

Rated Voltage 1250Vrms																
Safety Agency	Class	Model Number	Capacitance μF ±20%	Resistance Ω ±30%	Dimensions					Pulse condition (Max.)				Peak Pulse Voltage	Test Voltage	Insulation Resistance
					W	H	T	F	d	Peak to peak	Pulse width Max.	Repetitive frequency	Pulse width (sec) x Frequency (Hz) max.			
       	X2	XE01001	0.01	10(1/4W)	17.0	14.0	7.0	15.0	0.6 ±0.05	800V max.	50msec max.	120Hz max.	4.5	1200V max.	Line to Line 1250Vrms 50/60Hz 60sec	Line to Line 15,000MΩ min. (500VDC) except XE0105 0475, 01010 5000MΩ min. (500VDC)
		XE04701		47(1/4W)									3.0			
		XE12001		120(1/4W)									1.5			
		XE22001		220(1/4W)									0.8			
		XE47001		470(1/4W)									0.45			
		XE010033	0.033	10(1/4W)	17.5	15.0	8.0						3.0			
		XE047033		47(1/4W)									2.0			
		XE120033		120(1/4W)									1.0			
		XE220033		220(1/4W)									0.5			
		XE470033		470(1/4W)									0.25			
		XE0101	0.1	10(1/2W)	23.5	17.5	8.5	20.0	0.8 ±0.07				1.5			
		XE0471		47(1/2W)									1.0			
		XE1201		120(1/2W)									0.45			
		XE2201		220(1/2W)									0.2			
		XE4701		470(1/2W)									0.1			
		XE0102	0.2	10(1/2W)	30.0	20.0	11.0	27.5					0.5			
		XE0472		47(1/2W)									0.3			
		XE1202		120(1/2W)									0.15			
		XE2202		220(1/2W)									0.08			
		XE0103	0.3	10(1W)	40.0	28.0	16.0	36.5					1.0 ±0.10		0.2	
		XE0473		47(1W)					0.1							
		XE1203		120(1W)					0.05							
		XE2203		220(1W)					0.02							
		XE0105	0.5	10(1W)	47.0	33.5	22.0	43.5	0.18							
		XE0475	0.5	47(1W)					0.05							
		XE01010	1.0	10(1W)					0.15							

Operating Temperature: -40~+100°C