

Features

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

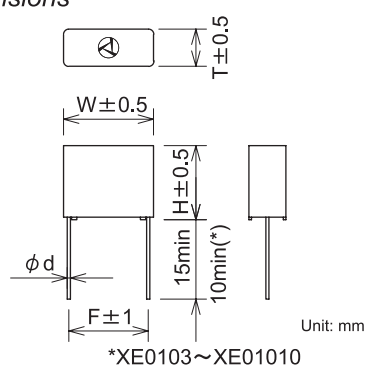
Applications

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

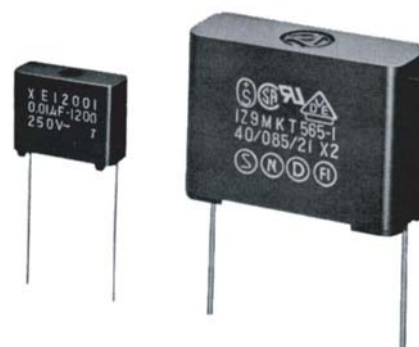
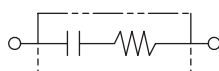


Safety Agency : Standard	File No.
UL : UL-1414	E47474
CSA : CSA C22.2 No.0, No.1	LR37404, LR68886
VDE : IEC60384-14 II , EN132400	126833, 126432
SEV : "	Nr.99.5 50354,01
SEMKO : "	9805093/01, 9821094/01
NEMKO : "	P98101548, P98101872
FIMKO : "	FI 11185
DEMKO : "	307778, 307865

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	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)								0.18				
		XE0475	0.5	47(1W)								0.05				
		XE01010	1.0	10(1W)	47.0	33.5	22.0	43.5				0.15				

Operating Temperature: -40~+100°C