Features

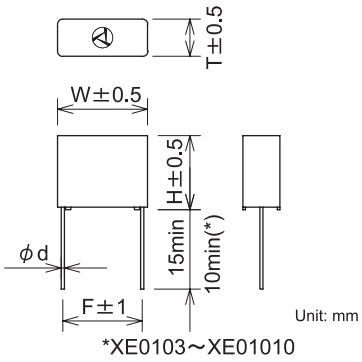
- Our best size/ performance series with broad applications in industrial controls.
- Widest safety agency approvals
- High peak pulse withstand capability

Applications

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

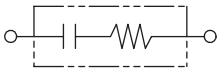
Safety Agency : Standard	File No.
UL : UL-1414	E47474
CSA : CSA C22.2 No.0, No.1	LR37404, LR68886
VDE : IEC60384-14 Ⅱ , EN132400	126833, 126432
SEV : 〃	Nr.99.5 50354,01
SEMKO : 〃	9805093/01, 9821094/01
NEMKO : 〃	P98101548, P98101872
FIMKO : 〃	FI 11185
DEMKO : 〃	307778, 307865

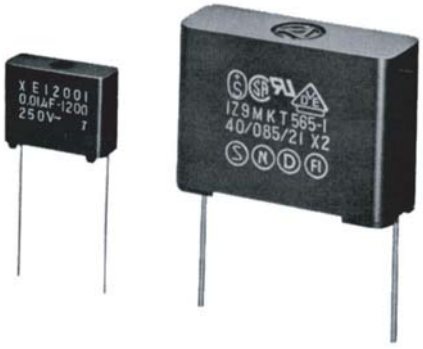
Dimensions



*XE0103～XE01010

Circuit





Electrical Specifications

Rated Voltage 250VAC

Safety Agency	Class	Model Number	Capacitance μF ±20%	Resistance Ω ±30%	Dimensions W	H	T	F	d	Pulse condition (Max.) Peak to peak	Pulse width Max.	Repetitive frequency	Pulse width (sec) x Frequency (Hz) max.	Peak Pulse Voltage	Test Voltage	Insulation Resistance
		XE01001		10(1/4W)									4.5			
		XE04701		47(1/4W)									3.0			
		XE12001	0.01	120(1/4W)	17.0	14.0	7.0						1.5			
		XE22001		220(1/4W)									0.8			
		XE47001		470(1/4W)				15.0	0.6 ±0.05				0.45			
		XE010033		10(1/4W)									3.0		Line to Line 1250Vrms 50/60Hz 60sec	Line to Line 15,000MΩ min. (500VDC) except XE0105 0475, 01010 5000MΩ min. (500VDC)
		XE047033		47(1/4W)									2.0			
		XE120033	0.033	120(1/4W)	17.5	15.0	8.0						1.0			
		XE220033		220(1/4W)									0.5			
		XE470033		470(1/4W)									0.25			
		XE0101		10(1/2W)									1.5			
		XE0471		47(1/2W)									1.0			
	X2	XE1201	0.1	120(1/2W)	23.5	17.5	8.5	20.0		800V max.	50msec max.	120Hz max.	0.45	1200V max.		
		XE2201		220(1/2W)									0.2			
		XE4701		470(1/2W)					0.8 ±0.07				0.1			
		XE0102		10(1/2W)									0.5			
		XE0472	0.2	47(1/2W)	30.0	20.0	11.0	27.5					0.3		Line to Case 2000Vrms 50/60Hz 60sec	Line to Case 100,000MΩ min. (500VDC)
		XE1202		120(1/2W)									0.15			
		XE2202		220(1/2W)									0.08			
		XE0103		10(1W)									0.2			
		XE0473	0.3	47(1W)									0.1			
		XE1203		120(1W)	40.0	28.0	16.0	36.5	1.0 ±0.10				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℃