

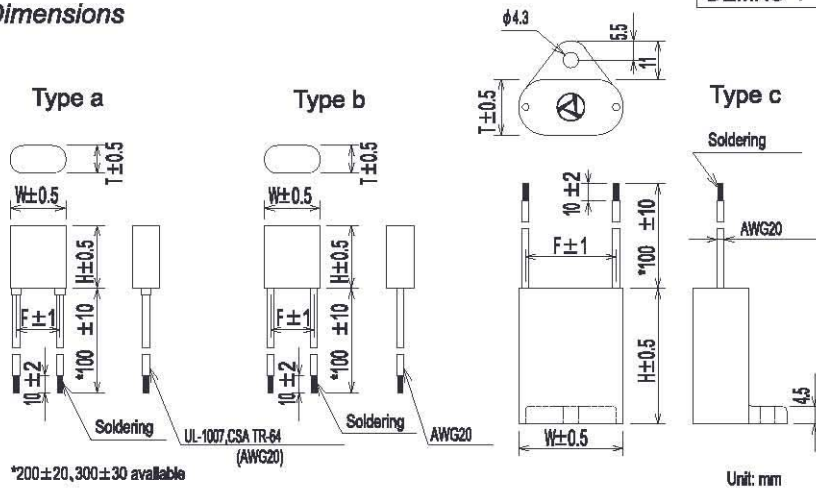
Features

- Rated voltage 250VAC, compact size.

Applications

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

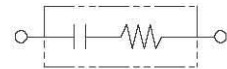
Dimensions



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	: "	9805093/02, 9821094/02
NEMKO	: "	P98101548, P98101872
FIMKO	: "	FI11185
DEMKO	: "	307778, 307865



Circuit



Unit: mm

Electrical Specifications

Rated Voltage 250VAC

Safety Agency	Class	Model Number	Capacitance μF ±20%	Resistance Ω ±30%	Type	Dimensions				Pulse condition (Max.)				Peak Pulse Voltage	Test Voltage	Insulation Resistance
						W	H	T	F	Peak to peak	Pulse width	Repetitive frequency	Pulse width (sec) x Frequency (Hz) max.			
UL CSA VDE SEV SEMKO NEMKO FIMKO DEMKO	X 2	XEB01001	0.01	10(1/4W)	a	16.0	20.0	8.0	12.5	800V max.	50msec max.	120Hz max.	4.5	1200V max.	Line to Line 1250Vrms 50/60Hz 60sec	Line to Line 15×10 ³ M Ω min. except XEB0105 0475,01010 5000M Ω min. (500Vdc)
		XEB04701		47(1/4W)									3.0			
		XEB12001		120(1/4W)									1.5			
		XEB22001		220(1/4W)									0.8			
		XEB47001		470(1/4W)									0.45			
		XEB010033	0.033	10(1/4W)									3.0			
		XEB047033		47(1/4W)									2.0			
		XEB120033		120(1/4W)									1.0			
		XEB220033		220(1/4W)									0.5			
		XEB470033		470(1/4W)									0.25			
		XEB0101	0.1	10(1/2W)	b	19.0	25.0	8.5	15.0				1.5			
		XEB0471		47(1/2W)									1.0			
		XEB1201		120(1/2W)									0.45			
		XEB2201		220(1/2W)									0.2			
		XEB4701		470(1/2W)									0.1			
		XEB0102	0.2	10(1/2W)		21.5	28.0	11.0	17.0				0.5		Line to Case 2000Vrms 50/60Hz 60sec	Line to Case 1×10 ⁵ M Ω min. (500Vdc)
		XEB0472		47(1/2W)									0.3			
		XEB1202		120(1/2W)									0.15			
		XEB2202		220(1/2W)									0.08			
		XEB4702		470(1/2W)									0.05			
		XEB0103	0.3	10(1W)	c	30.0	39.0	16.0	26.0				0.2			
		XEB0473		47(1W)									0.1			
		XEB1203		120(1W)									0.05			
		XEB2203		220(1W)									0.02			
		XEB0105	0.5	10(1W)									0.18			
		XEB0475	0.5	47(1W)									0.05			
		XEB01010	1.0	10(1W)		37.0	48.0	22.0	33.0				0.15			

Operating Temperature: -40~+85°C