



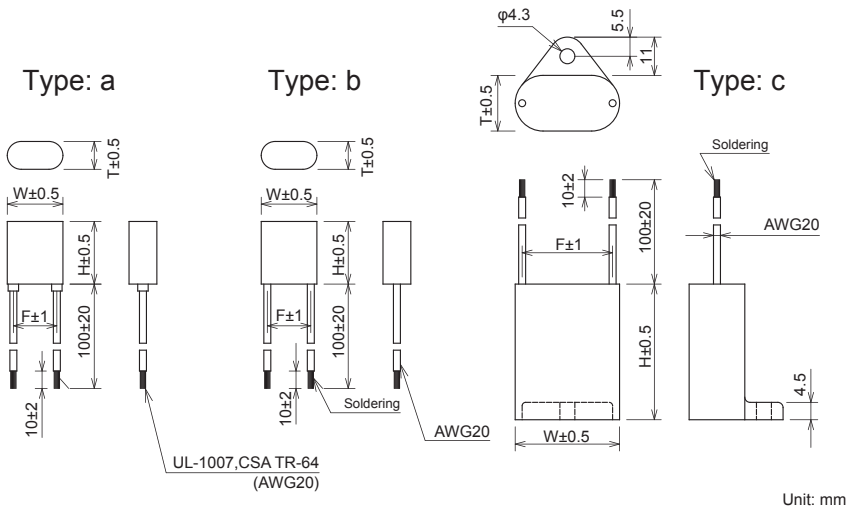
Features

- Long insulated flexible wire leads
- Large devices have isolated external mounting tab.
- Electrical capabilities equivalent to XE series

Applications

- Designed mainly for suppressing noise occurring in power line of electrical appliances

Dimensions



Safety Standard	File No.*
UL :UL60384-14	E47474
cUL :CSA E60384-14	E47474
CSA :CSA E60384-14	LR37404
Electrosuisse :IEC/EN 60384-14	12.0938

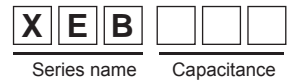
* File No. may be revised without notice. Please contact us at the time of your request for certifications.



Circuit



Model numbering system



Electrical Specifications

Rated Voltage **250Vac**

Safety Standard	Class	Model Number	Capacitance $\mu\text{F} \pm 20\%$	Type	Dimensions				Dissipation Factor	Test Voltage		Insulation Resistance		
					W	H	T	F		Line to Line	Line to Case	Line to Line	Line to Case	
 	Y2	XEB102	0.001	a	16.0	18.0	8.0	12.5	0.01max. (at 1kHz)	Line to Line 2,000Vac 50/60Hz 60sec				
		XEB152	0.0015											
		XEB222	0.0022											
		XEB332	0.0033											
		XEB472	0.0047											
	XEB682	0.0068	b	18.0	21.5	8.5	15.0							
	X2	a	XEB103	0.01	a	16.0	18.0	8.0		12.5	Line to Line 1,250Vac 50/60Hz 60sec	Line to Case 2,000Vac 50/60Hz 60sec	Line to Line 15,000 Ω min. (at 500Vdc)	Line to Case 100,000 Ω min. (at 500Vdc)
			XEB153	0.015										
			XEB223	0.022										
			XEB333	0.033										
			XEB473	0.047										
		XEB683	0.068	b	21.5	28.0	11.0	17.5						
		XEB104	0.1											
		XEB154	0.15											
		XEB224	0.22											
XEB334		0.33												
c	XEB474	0.47	c	30.0	39.0	16.0	26.0							
	XEB684	0.68												
	XEB105	1.0												

Operating Temperature: -40~+85°C