

**Features**

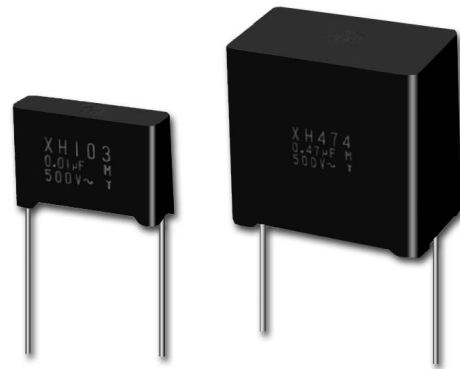
- 500VAC rated capacitor designed for use in high voltage system.



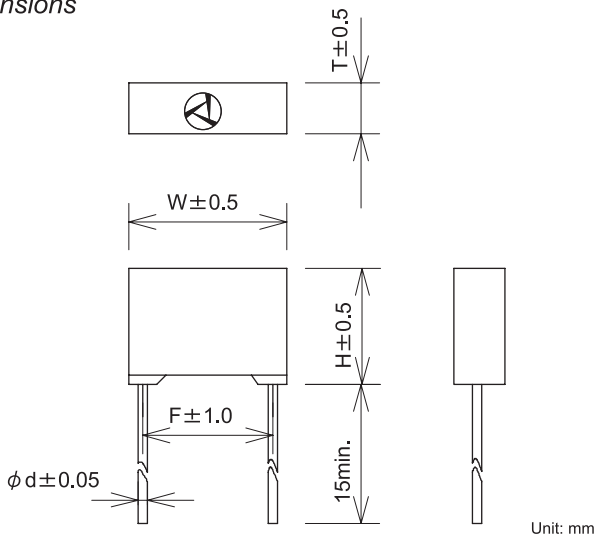
Safety Agency : Standard		File No.
UL	: UL-1283	E78644
TÜV	: IEC60384-14 II EN132400	J9650619

**Applications**

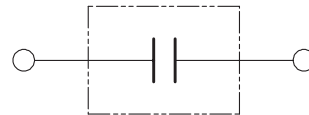
- Suppressing noise occurring in large power systems, such as 3 phase 500VAC inverters, and welding machines.



*Dimensions*



*Circuit*



**Electrical Specifications**

Rated Voltage **500VAC**

Safety Agency	Class	Model Number	Capacitance $\mu\text{F} \pm 20\%$	Dimensions					Dissipation Factor	Test Voltage		Insulation Resistance	
				W	H	T	F	d					
 		XH102	0.001	17.0	12.5	5.5	15.0	0.8	0.01max. (at 1kHz)	L to L 2200VAC 50/60Hz 60sec	Line to Line 15000M $\Omega$ min. (at 500Vdc)	Line to Ground 100000M $\Omega$ min. (at 500Vdc)	
		XH152	0.0015										
		XH222	0.0022										
		XH332	0.0033										
		XH472	0.0047										
		XH682	0.0068										
	X 2	XH103	0.01	25.0	16.0	6.5	22.5		1.0				
		XH153	0.015										
		XH223	0.022										
		XH333	0.033										
		XH473	0.047										
		XH683	0.068										
		XH104	0.1		30.0	24.5				13.5			27.5
		XH154	0.15										
XH224	0.22	31.0	28.0	16.0	32.5								
XH334	0.33	36.0	33.5	22.0									
XH474	0.47	36.0	33.5	22.0	32.5								

Operating Temperature: -40~+85°C