

Features

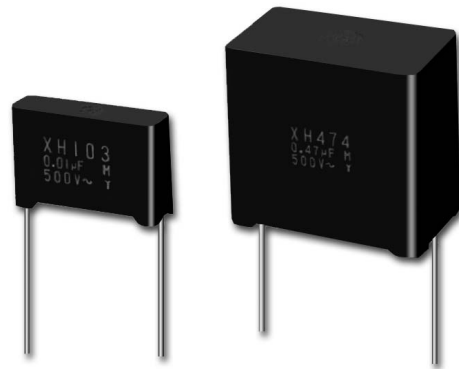
- 500VAC rated capacitor designed for use in high voltage system.



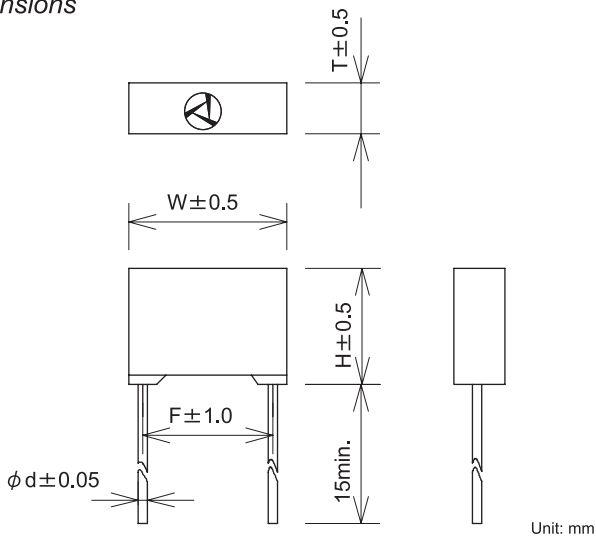
Safety Agency : Standard		File No.
UL	: UL-1283	E78644
TÜV	: IEC60384-14 II EN132400	J9650619

Applications

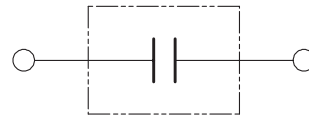
- Suppressing noise occurring in large power systems, such as 3 phase 500VAC inverters, and welding machines.



Dimensions



Circuit



Electrical Specifications

Rated Voltage **500VAC**

Safety Agency	Class	Model Number	Capacitance μF ±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	L to L 2200VAC 50/60Hz 60sec	Line to Ground 2200VAC 50/60Hz 60sec	Line to Line 15000MΩ min. (at 500Vdc)	Line to Ground 100000MΩ 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		0.01max. (at 1kHz)				L to L 2000VAC 50/60Hz 60sec	Line to Line 5000Ω · F min (at 500Vdc)		
		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															
XH474	0.47	36.0	33.5	22.0	32.5	1.0										

Operating Temperature: -40~+85°C