

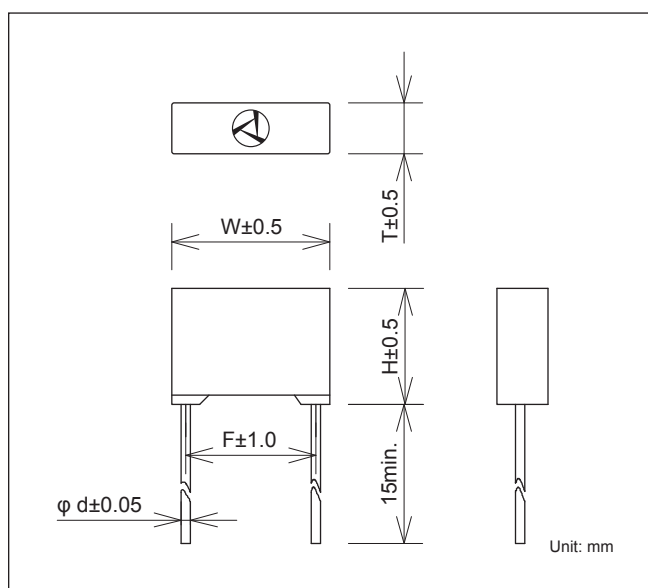
Features

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

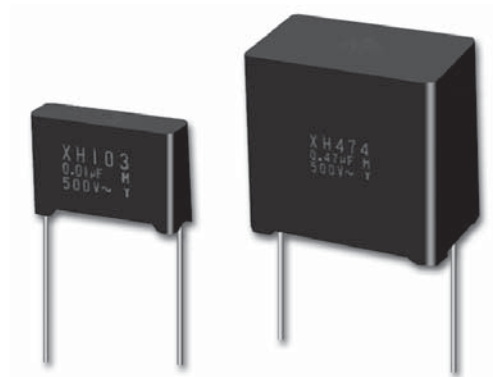
Applications

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

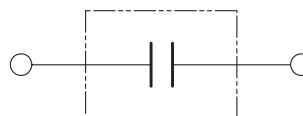
Dimensions



	Safety Standard	File No.
UL	:UL60384-14	E47474
cUL	:CSA E60384-14	E47474
TÜV	:IEC/EN 60384-14	J9650619



Circuit



Model numbering system

X	H			
Series name	Capacitance			

Electrical Specifications

Rated Voltage **500Vac**

Safety Standard	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	0.01max. (at 1kHz)	Line to Line 2,200Vac 50/60Hz 60sec	Line to Case 2,200Vac 50/60Hz 60sec	Line to Line 15,000MΩmin. (at 500Vdc)	Line to Case 100,000MΩmin. (at 500Vdc)				
		XH152	0.0015														
		XH222	0.0022														
		XH332	0.0033														
		XH472	0.0047														
		XH682	0.0068														
 	X2	XH103	0.01	25.0	17.5	8.0	22.5			1.0				Line to Line 2,000Vac 50/60Hz 60sec	Line to Case 2,200Vac 50/60Hz 60sec	Line to Line 15,000MΩmin. (at 500Vdc)	Line to Case 100,000MΩmin. (at 500Vdc)
		XH153	0.015														
		XH223	0.022														
		XH333	0.033														
		XH473	0.047														
		XH683	0.068	30.0	24.5	13.5	27.5										
		XH104	0.1														
		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												

Operating Temperature: -40~+100°C