



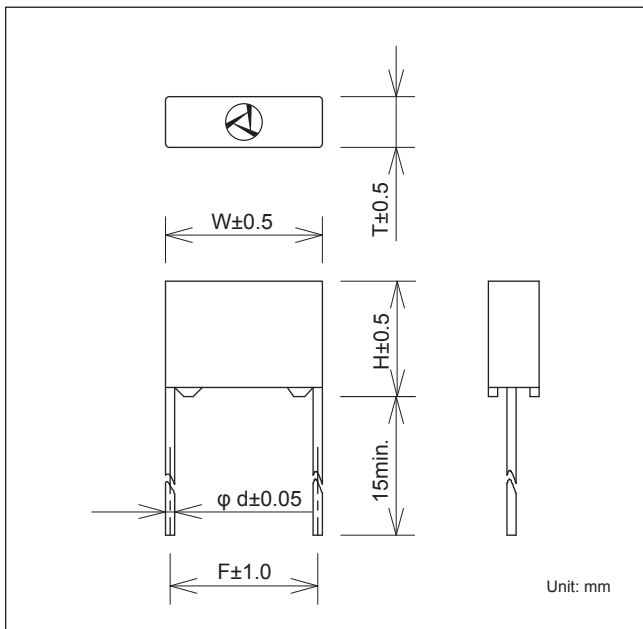
Features

- Y class rating up to 0.1μF not readily available elsewhere.
- IEC65 withstand voltage of 2,000Vac for severe applications.

Applications

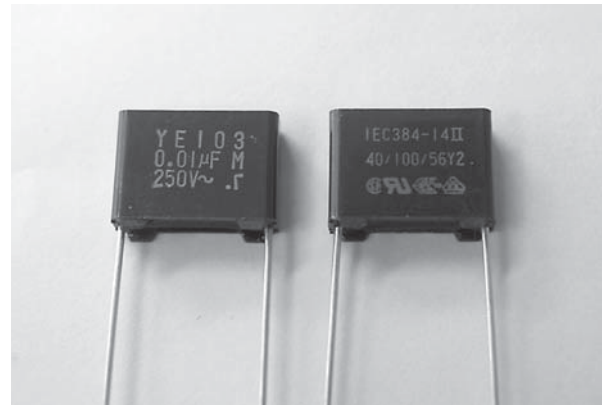
- Designed mainly for suppressing noise occurring in applications.

Dimensions

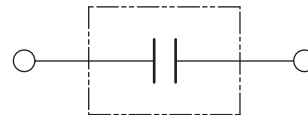


Safety Standard		File No.
UL	:UL60384-14	E47474
cUL	:CSA E60384-14	E47474
CSA	:CSA E60384-14	LR37404
ENEC	:IEC/EN 60384-14	40003928

The "ENEC" mark is a common European product certification mark based on testing to harmonised European safety standard. The mark with #10 stands for VDE.



Circuit



Model numbering system



Electrical Specifications

Rated Voltage **250Vac**

Safety Standard	Class	Model Number	Capacitance μF±20%	Dimensions					Dissipation Factor	Test Voltage	Insulation Resistance		
				W	H	T	F	d					
 	Y2	YE102	0.001	13.0	10.0	4.0	11.0	0.6	0.01max. (at 1kHz)	Line to Line 2,000Vac 50/60Hz 60sec	Line to Line 30,000MΩmin		
		YE152	0.0015										
		YE222	0.0022										
		YE332	0.0033										
		YE472	0.0047	17.0	12.0	5.0	15.0	0.8				Line to Case 2,000Vac 50/60Hz 60sec	Line to Case 100,000MΩmin (at 500Vdc)
		YE682	0.0068										
		YE103	0.01										
		YE153	0.015										
		YE223	0.022	25.0	16.0	6.5	22.5	0.8					
		YE333	0.033										
		YE473	0.047										
		YE683	0.068										
YE104	0.1	30.0	22.0	11.0	27.5	0.8							

Operating Temperature: -40~+100°C