

**Features**

- Wide temperature range.
- Single and three phase application.
- 10% capacitance tolerance.

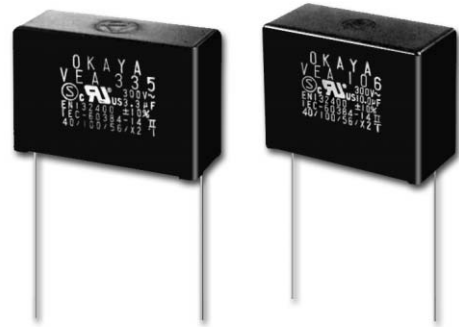
**Applications**

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



Safety Agency : Standard		File No.
UL	: UL-1283	E78644
※CSA	: C22.2 No.0,8	E78644
SEMKO	: IEC60384-14 II EN132400	9851239/01

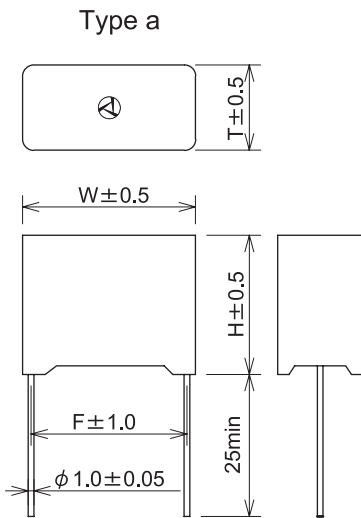
※cUL



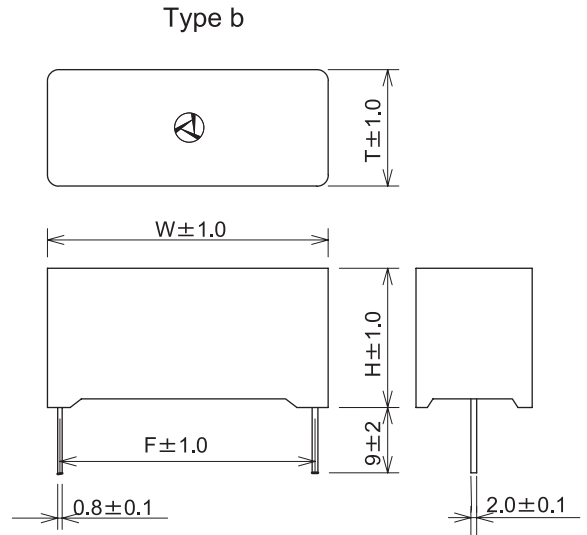
*Circuit*



*Dimensions*



Unit: mm



**Electrical Specifications**

Rated Voltage **300VAC**

Safety Agency	Class	Model Number	Capacitance μF±10%	Dimensions				Type	Dissipation Factor	Test Voltage	Insulation Resistance
				W	H	T	F				
	X2	VEA105K	1.0	30.5	24.5	15.0	27.5	a	0.001max. (at 1kHz)	1450VDC 60sec.	5000Ω · Fmin.  30000MΩ min. (at 500VDC)
		VEA155K	1.5	41.0	28.0	15.5	37.5				
		VEA225K	2.2	41.0	32.5	17.5	37.5				
		VEA305K	3.0	49.5	33.0	20.5	45.0				
		VEA335K	3.3	49.5	33.0	20.5	45.0	b	0.002max. (at 1kHz)	1000VAC 60sec.  2000VAC 50/60Hz 60sec.	
		VEA475K	4.7	59.5	33.5	21.5	55.0				
		VEA685K	6.8		43.5	30.5					
		VEA106K	10.0		43.5	30.5					

Operating Temperature: -40~+100°C