



**Features**

- Large capacitance series
- Two lead style (bare wire or Insulated lead)

**Applications**

- Suppressing noise occurring in electric appliances and motors in Germany



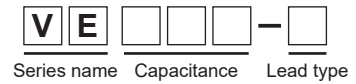
Safety Standard		File No.*
VDE	:IEC/EN 60252-1	126777

\* File No. may be revised without notice. Please contact us at the time of your request for certifications.

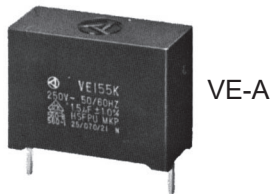
• *Circuit*



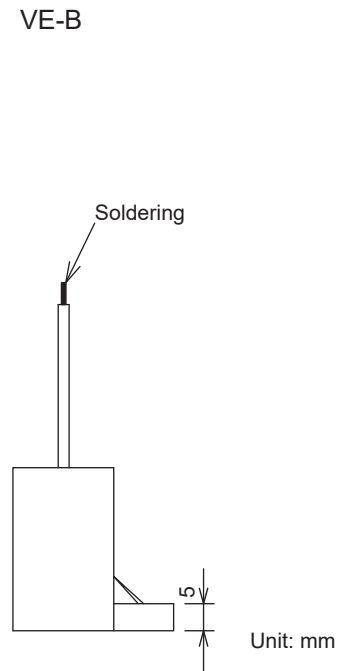
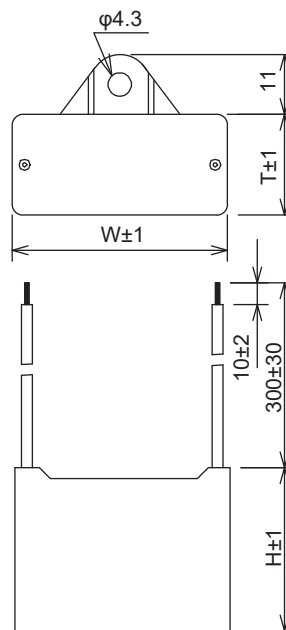
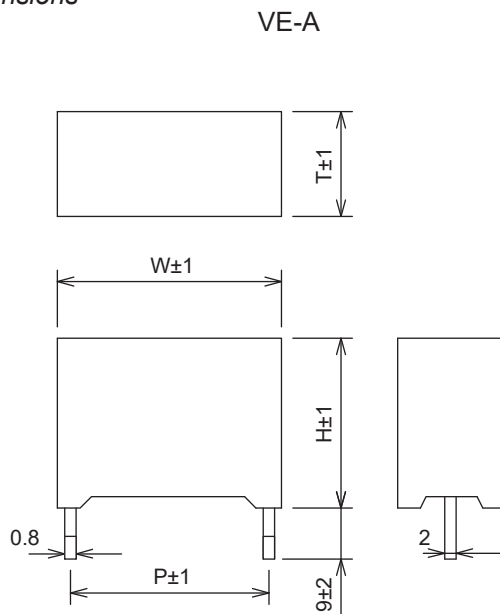
• Model numbering system



<b>A</b>	Bare wire
<b>B</b>	Flex PVC wire



• *Dimensions*



Unit: mm

**Electrical Specifications**

Rated Voltage **250Vac**

Safety Standard	Model Number	Capacitance $\mu\text{F} \pm 10\%$	Dimensions (mm)				Dissipation Factor	Test Voltage	Insulation Resistance
			W	H	T	P(Only A)			
	VE155-A/B	1.5	39.5	30.0	18.5	35.0	0.001max. (at 1kHz)	Line to Line 1,075Vdc 60sec Line to Ground 2,000Vac 50/60Hz 60sec	Line to Line 5,000 $\Omega$ ·Fmin Line to Ground 30,000 $\Omega$ min (at 500Vdc)
	VE225-A/B	2.2		30.0	20.5				
	VE335-A/B	3.3		49.5	20.5				
	VE475-A/B	4.7	59.5	35.5	21.5	55.0	0.002max. (f=1kHz)		
	VE685-A/B	6.8		43.5/42.5	30.5				
	VE106-A/B	10.0							

Operating Temperature: -40~+85°C