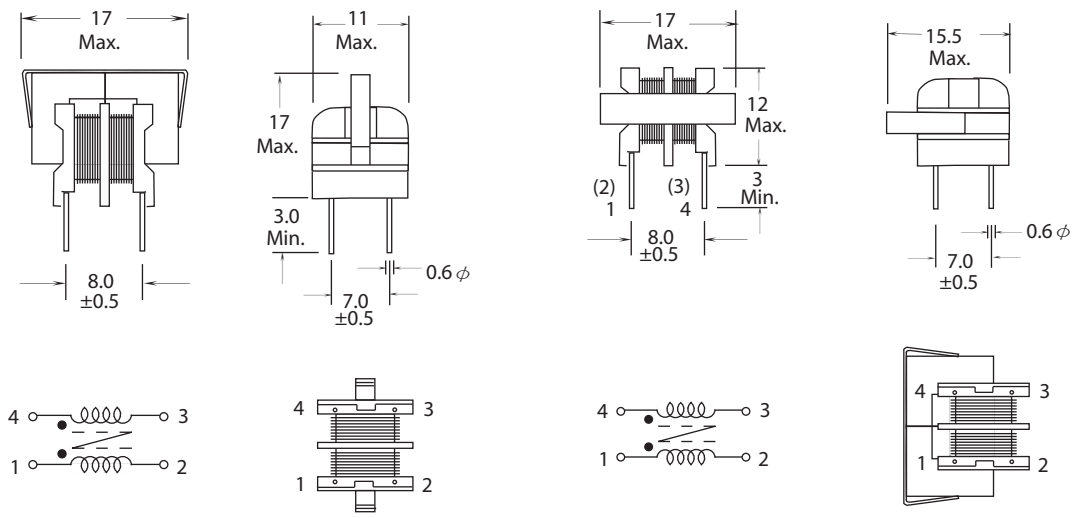


Mechanical Specification



Vertical Core Mount

Horizontal Core Mount

Dimensions: mm

Special Features

- Reduces conductive EMI emission
- High inductance, compact size
- High attenuation at low frequency
- Dielectric strength 3750 Vrms
- Coil wound on VW-1 rated plastic bobbin
- Core mounted horizontal or vertical
- Operating temperature -55°C to +105°C

Notes

- * Rated current to cause 35°C max. temperature rise
- ** Suffix -H or -V for mounting style
Example: VV-1006V or VV-1006H

Electrical Specification

VV-1000 SERIES			
Part Number	L(mH) Min. @1KHz	I,DC* (A)	DCR (Ω) Max.
VV-1001	0.5	1.5	0.12
VV-1002	1	1.2	0.22
VV-1003	2	0.85	0.4
VV-1004	5	0.5	1.0
VV-1005	8	0.4	2.0
VV-1006	10	0.35	2.2
VV-1007	22	0.27	4.0