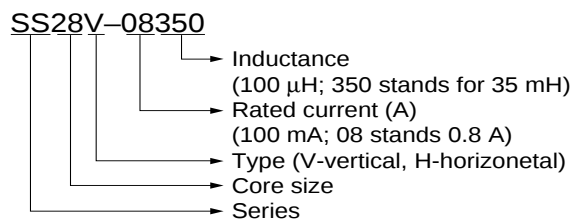


SS Coils

Numbering System



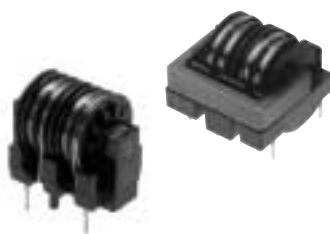
Features

- Compact size, large inductance
- Excellent frequency characteristics
- Low magnetic flux leakage

Applications

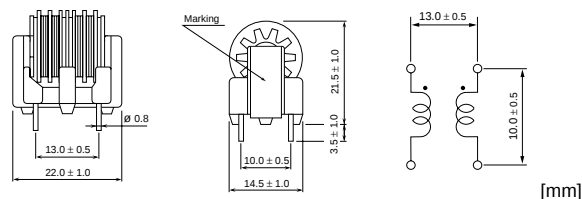
- For line filters in switching power supplies
- Eliminates incoming/leaking noise in TVs, VTRs/VCRs and audio equipment
- For use in office automation equipment, communications equipment and other electronic devices

SS11V/11H Types

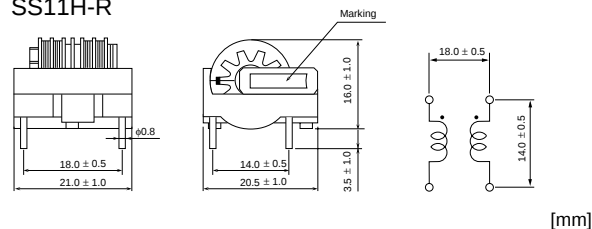


Shape and Dimensions

● SS11V-R



● SS11H-R



Specifications

Model	Rated Current (A)	Inductance (mH) min.	DC Resistance (Ω /line) max.	Temp. Rise (K) max.	Marking	Weight (g) approx.
SS11V/H-03550	0.3	55.0	4.1	45	03 lot No.	10.5
SS11V/H-04350	0.4	35.0	2.6	45	04 lot No.	10.7
SS11V/H-05230	0.5	23.0	1.8	45	05 lot No.	10.5
SS11V/H-06180	0.6	18.0	1.3	45	06 lot No.	11.1
SS11V/H-07120	0.7	12.0	0.90	45	07 lot No.	10.8
SS11V/H-08083	0.8	8.3	0.74	45	08 lot No.	9.8
SS11V/H-10062	1.0	6.2	0.44	45	10 lot No.	11.1
SS11V/H-11050	1.1	5.0	0.40	45	11 lot No.	10.7
SS11V/H-13035	1.3	3.5	0.28	45	13 lot No.	10.5
SS11V/H-17024	1.7	2.4	0.19	45	17 lot No.	10.8
SS11V/H-22013	2.2	1.3	0.12	45	22 lot No.	10.4
SS11V/H-30006	3.0	0.6	0.063	45	30 lot No.	9.6

•Rated voltage: 250 VAC/VDC •Withstanding voltage: 2000 VAC, one minute between lines •Insulation resistance: At 500 VDC, more than 100 M Ω (between lines)
 •Thermal class: E (120°C) •Temperature: -25°C to T°C(T=120 – temp. rise) •Inductance measurement condition: 1 kHz, 1 V, HP-4261A at 20°C

Impedance vs. Frequency

