

SS Coils

SS11V/H-CH Type

[RoHS Compliant]

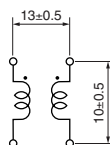
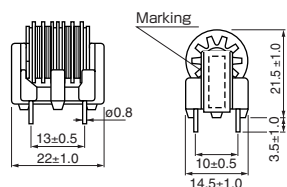


Model	Rated current AC(A)	Inductance (mH) min.	DC resistance (Ω/line) max.	Temperature rise(K) max.	Marking	Weight approx. (g)
SS11V/H-03550-CH	0.3	55	4.1	45	03 lot No.	10.5
SS11V/H-04350-CH	0.4	35	2.6	45	04 lot No.	10.7
SS11V/H-05230-CH	0.5	23	1.8	45	05 lot No.	10.5
SS11V/H-06180-CH	0.6	18	1.3	45	06 lot No.	11.1
SS11V/H-07120-CH	0.7	12	0.90	45	07 lot No.	10.8
SS11V/H-08083-CH	0.8	8.3	0.74	45	08 lot No.	9.8
SS11V/H-10062-CH	1.0	6.2	0.44	45	10 lot No.	11.1
SS11V/H-11050-CH	1.1	5	0.40	45	11 lot No.	10.7
SS11V/H-13035-CH	1.3	3.5	0.28	45	13 lot No.	10.5
SS11V/H-17024-CH	1.7	2.4	0.19	45	17 lot No.	10.8
SS11V/H-22013-CH	2.2	1.3	0.12	45	22 lot No.	10.4
SS11V/H-30006-CH	3.0	0.6	0.063	45	30 lot No.	9.6
SS11V/H-R03820-CH	0.3	82	4.1	45	R03 lot No.	10.5
SS11V/H-R04520-CH	0.4	52	2.6	45	R04 lot No.	10.7
SS11V/H-R05350-CH	0.5	35	1.8	45	R05 lot No.	10.5
SS11V/H-R06270-CH	0.6	27	1.3	45	R06 lot No.	11.1
SS11V/H-R07190-CH	0.7	19	0.90	45	R07 lot No.	10.8
SS11V/H-R08125-CH	0.8	12.5	0.74	45	R08 lot No.	9.8
SS11V/H-R10093-CH	1.0	9.3	0.44	45	R10 lot No.	11.1
SS11V/H-R11076-CH	1.1	7.6	0.40	45	R11 lot No.	10.7
SS11V/H-R13052-CH	1.3	5.2	0.28	45	R13 lot No.	10.5
SS11V/H-R17036-CH	1.7	3.6	0.19	45	R17 lot No.	10.8
SS11V/H-R22020-CH	2.2	2	0.12	45	R22 lot No.	10.4
SS11V/H-R30009-CH	3.0	0.9	0.063	45	R30 lot No.	9.6

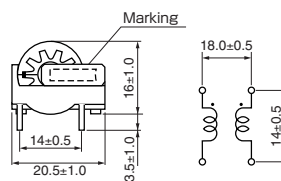
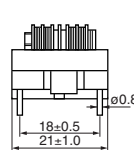
- Rated voltage: 250VAC/VDC
- Withstanding voltage: AC 2400V (2 sec between lines)
- Insulation resistance: at 500VDC, more than 100MΩ (between lines)
- Thermal class: E (120°C)
- Operating temperature range (°C): -25 to T (T=120-temperature rise)
- Inductance measurement condition: 1kHz, 1V, KC530

Shape and Dimensions

●SS11V-CH



●SS11H-CH



[mm]

Numbering System

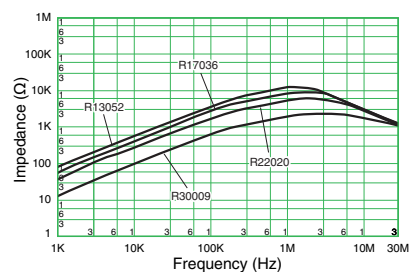
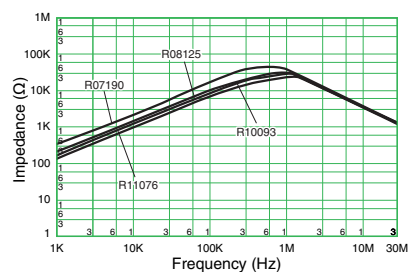
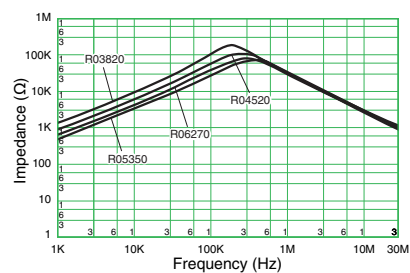
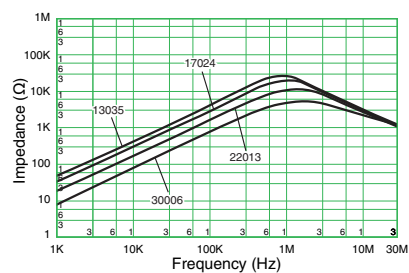
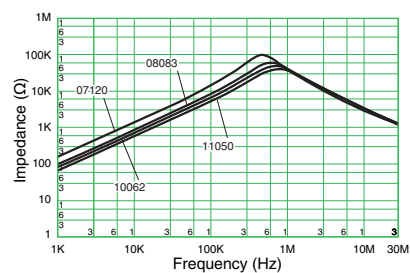
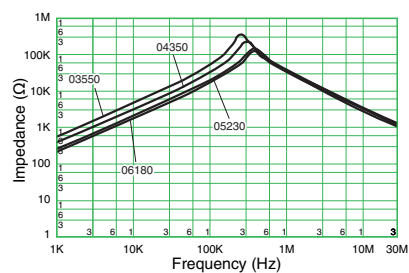
SS 11V/H - 03 550 - CH

- ① Series
- ② Core size
- ③ Type (V : vertical H : horizontal)
- ④ Core Type
- ⑤ Rated current (03 stands for 0.3A)
- ⑥ Inductance (550 stands for 550mH)
- ⑦ Product type



- All specifications in this catalog and production status of products are subject to change without notice. Prior to the purchase, please contact NEC TOKIN for updated product data.
●Please request for a specification sheet for detailed product data prior to the purchase.
●Before using the product in this catalog, please read "Precautions" and other safety precautions listed in the printed version catalog.

Frequency characteristic



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