

SH Series

[RoHS Compliant]

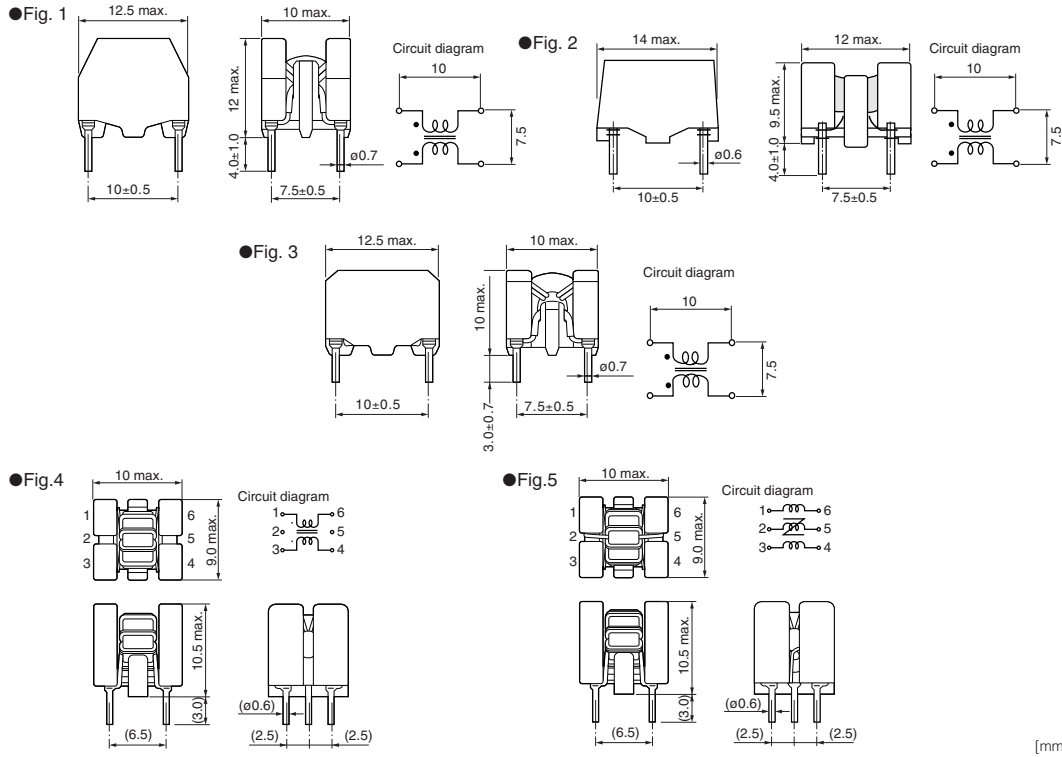


Model	Rated voltage DC (V)	Rated current (A)	Inductance (μ H) min.	DC resistance (m Ω /line) max.	Operating temperature range ($^{\circ}$ C)	Shape and dimensions	
SH-101	150	3.0	0.35	16	-25 to +80	Fig. 1	
SH-102	150	3.0	1.5	26	-25 to +80		
SH-201	150	3.0	0.5	16	-25 to +80		
SH-202	150	3.0	1.5	20	-25 to +80		
SH-301	150	3.0	3.2	22	-25 to +80		
SH-302	150	3.0	7.5	26	-25 to +80	Fig. 2	
SH-211	150	3.0	0.5	18	-25 to +80		
SH-212	150	3.0	1.5	23	-25 to +80		
SH-311	150	3.0	3.2	25	-25 to +80		
SH-312	150	3.0	7.5	30	-25 to +80		
for 2 lines	SH-121	50	3.0	0.35	11	-25 to +80	Fig. 3
	SH-122	50	3.0	1.5	20	-25 to +80	
	SH-221	50	3.0	0.5	11	-25 to +80	
	SH-222	50	3.0	1.5	14	-25 to +80	
	SH-321	50	3.0	3.5	14	-25 to +80	
for 2 lines	SH-322	50	3.0	7.5	20	-25 to +80	Fig. 4
	SH-132	50	2.4	2.6	51	-25 to +60	
	SH-432	50	2.4	30.0	51	-25 to +60	
for 3 lines	SH-S132	50	1.0	1.7	81	-25 to +80	Fig. 5

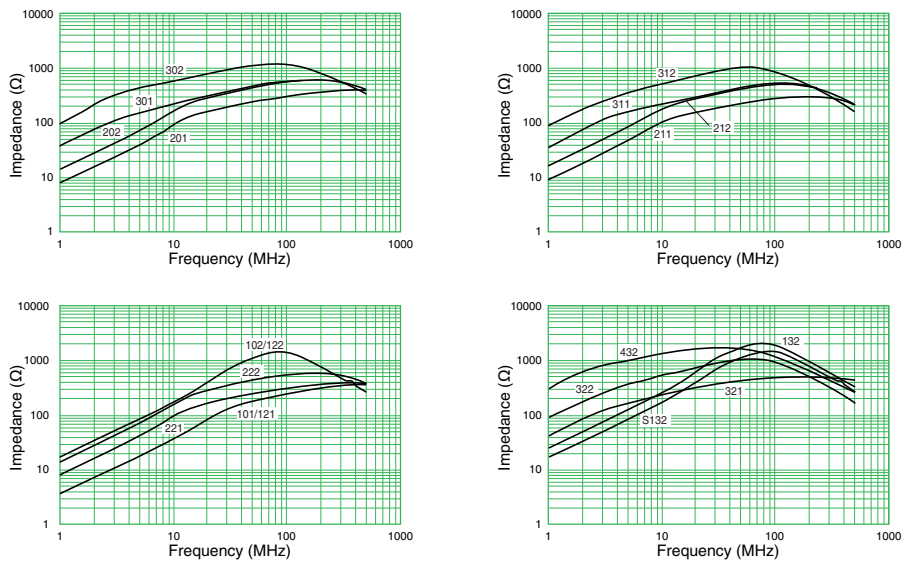


- All specifications in this catalog and production status of products are subject to change without notice. Prior to the purchase, please contact NEC TOKIN for updated product data.
- Please request for a specification sheet for detailed product data prior to the purchase.
- Before using the product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

Shape and Dimensions/Circuit Diagram



Impedance vs. Frequency



- 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.