

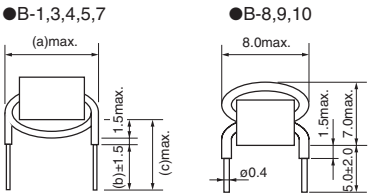
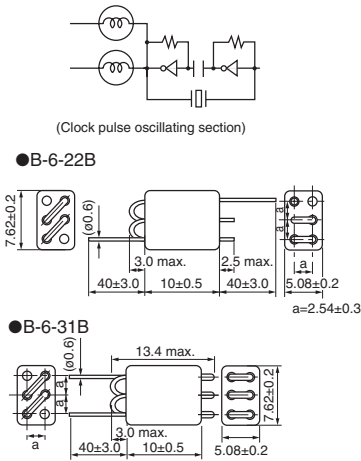
**Bead Inductors
(Winding Type)**
[RoHS Compliant]



Model	Rated current DC(A)	Core	Wire	No. of turns
B-1	1.5	B-20F-28	Teflon wire (ø0.26 : single) / Color: White	2T
B-3	3.5	B-20L-48B	Teflon wire (ø0.51 : single) / Color: Red	2T
B-4	1.5	B-20L-44	Teflon wire (ø0.26 : single) / Color: White	2T
B-5	1.5	B-20L-44	Teflon wire (ø0.26 : single) / Color: White	3T
B-7	2.5	B-20F-28	Teflon wire (ø0.32 : single) / Color: Green	2T
B-8	2.5	B-20L-48B	Teflon wire (ø0.4 : single) / Color: Blue	2T
B-9	2.5	B-20L-48B	Teflon wire (ø0.4 : single) / Color: Yellow	3T
B-10	2.5	B-20L-48B	Teflon wire (ø0.4 : single) / Color: Black	4T
B-6-22B	2.0	—	Soft copper wire (ø0.6)	—
B-6-31B	2.0	—	Soft copper wire (ø0.6)	—

Note: Rated current values are not guaranteed by impedance levels; these values are permissible levels when the lead wire temperature rise is 20°C.

Shape and Dimensions



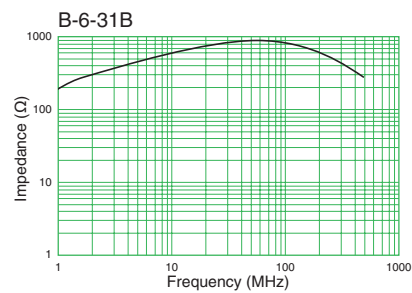
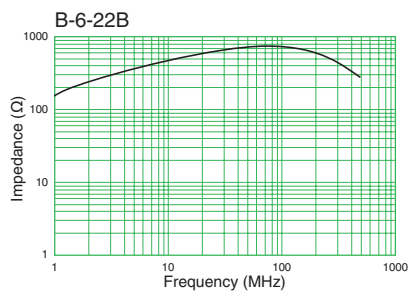
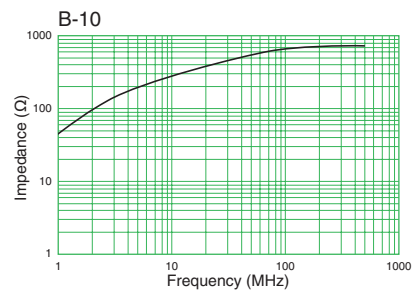
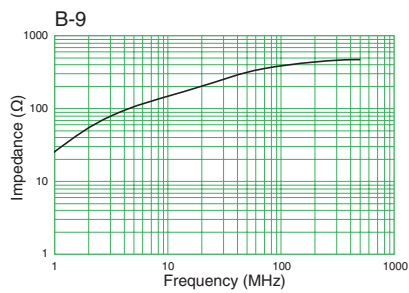
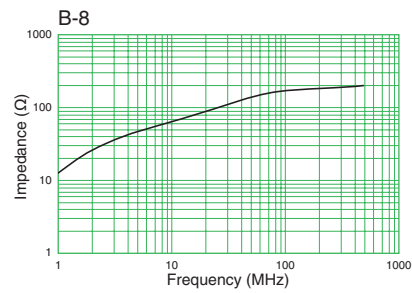
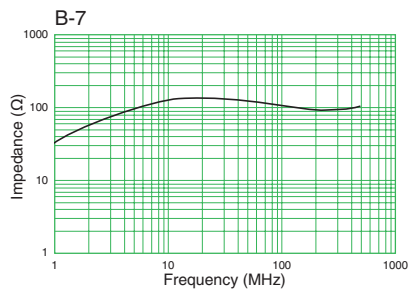
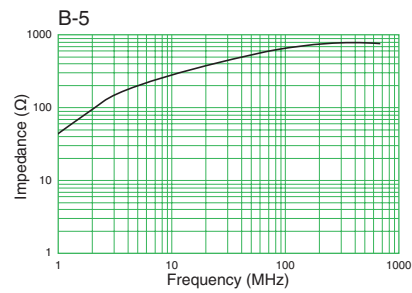
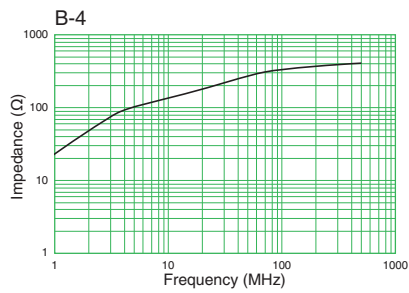
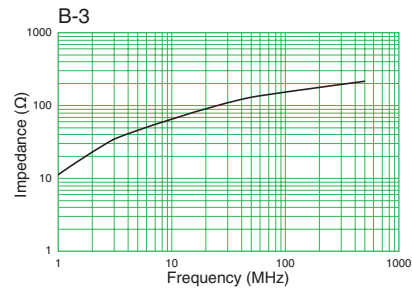
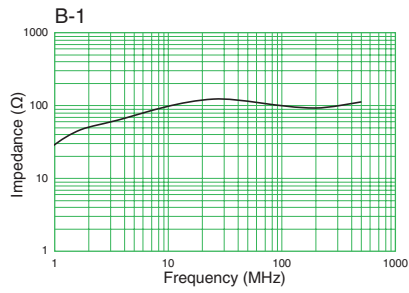
Model	(a)	(b)	(c)
B-1	5.5	5	9
B-3	9	5	10
B-4	10.5	5	9
B-5	11	5	9
B-7	6	5	9

[mm]



- All specifications in this catalog and production status of products are subject to change without notice. Prior to the purchase, please contact 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.

Impedance vs. Frequency



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