

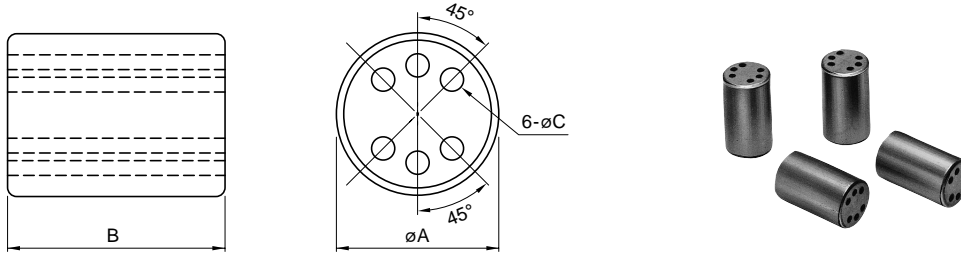
Ferrite Cores

Ferrite Bead Cores

6 Holes

R6 Series

SHAPES AND DIMENSIONS/ELECTRICAL CHARACTERISTICS



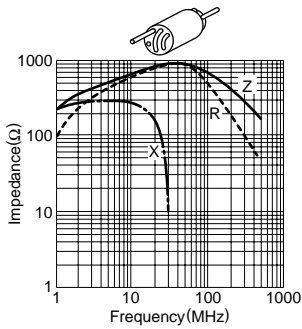
Part No.	Dimensions (mm)			Impedance(Ω)[at 23°C]*		
	ϕA	B	ϕC	10MHz typ.	100MHz typ.	100MHz min.
HF40R6H6X10H0.8	6 \pm 0.2	10 \pm 0.3	0.8 \pm 0.1	190	1020	715
HF70R6H6X10H0.8	6 \pm 0.2	10 \pm 0.3	0.8 \pm 0.1	555	645	450

*at 2.5Ts

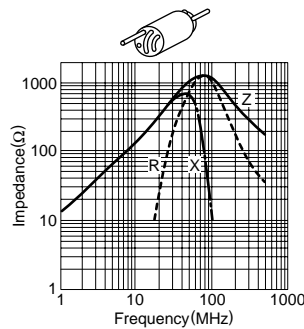
TYPICAL ELECTRICAL CHARACTERISTICS

Z, R, X vs. FREQUENCY CHARACTERISTICS

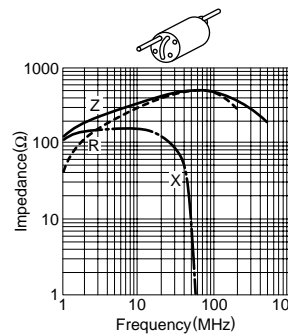
HF70R6H6X10H0.8
(5 holes)



HF40R6H6X10H0.8
(5 holes)



HF70R6H6X10H0.8
(3 holes)



HF40R6H6X10H0.8
(3 holes)

