



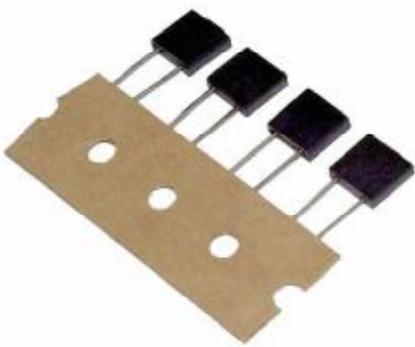
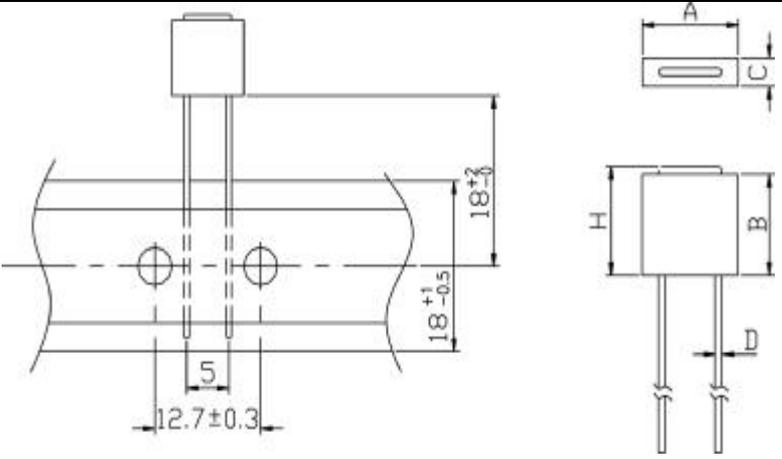
# EMI SUPPRESSORS

## FEATURES

- I Use of high loss ferrite material.
- I Easy mounting on PC boards.
- I Available in a wide range of values and configurations to suit most of the applications.

## APPLICATIONS

- I Waveform correction of digital signals from digital applications
- I Absorption of high-frequency noise from data lines.

Model	Dimensions (mm)
<b>RD28</b> 	

**Specification table of EMI Suppressors RD28**

Model No	Sample No.	Impedance  Z ( $\Omega$ ) at 23°C 100MHz type	Rated Current (A)	Ferrite Material	Dimensions (mm)				
					A	B	C	D	H
RD28-5	854706	123	7	EL5	8.5	5	2.3	0.6	6max
RD28-6	854708	133	7	EL5	8.5	6	2.3	0.6	7max
	854709	125	7	EL5					
RD28-8	854710	175	7	EL6E	8.5	8	2.3	0.6	9max

Test Instrument: HP-4191A or HP-4395A

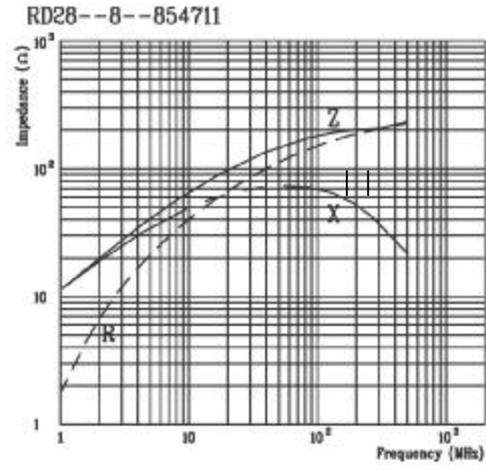
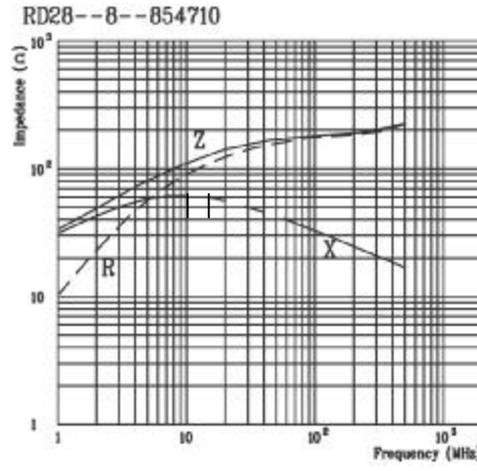
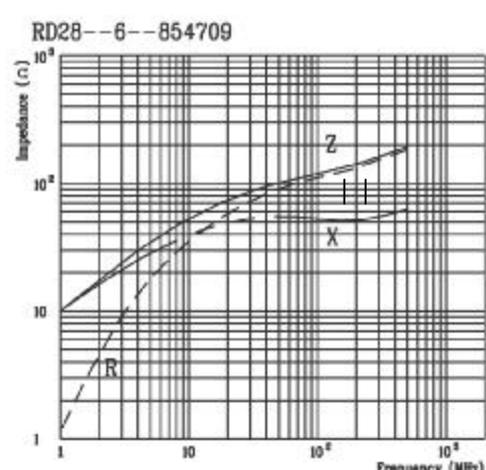
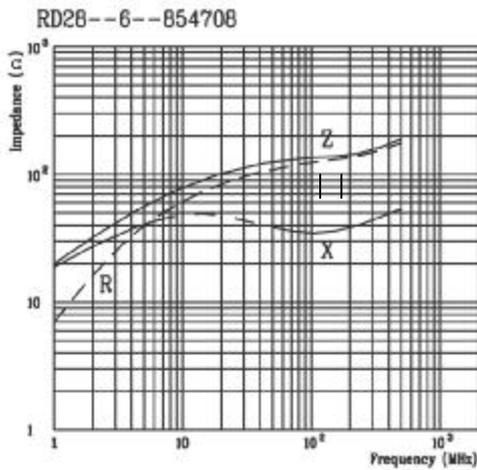
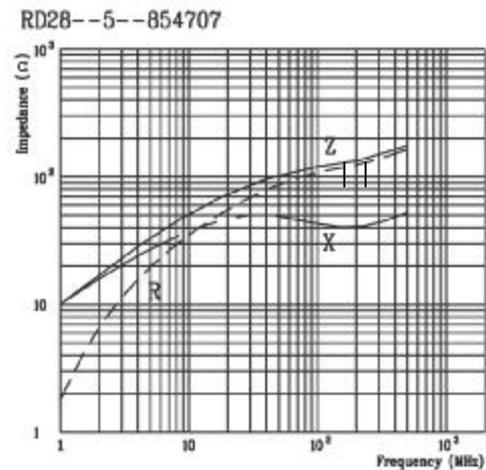
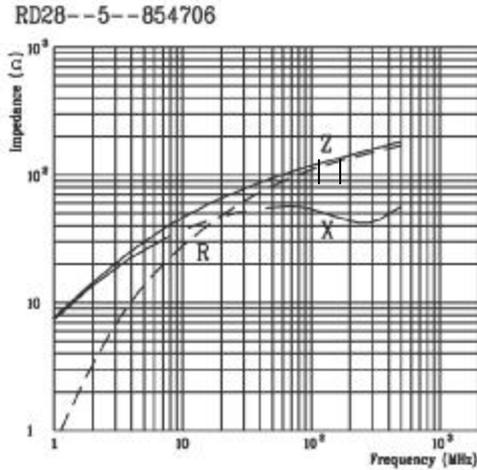
※ Specifications other than the above will be furnished upon request.



# EMI SUPPRESSORS

## IMPEDANCE Vs FREQUENCY CHARACTERISTICS OF RD28

TYPICAL ELECTRICAL CHARACTERISTICS  
 $|Z|$ , R, X vs. FREQUENCY CHARACTERISTICS



※Specifications other than the above will be furnished upon request.