

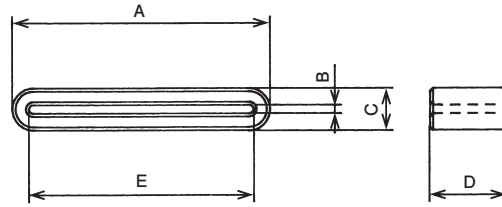
## Noise suppression for ribbon cables

### Feature

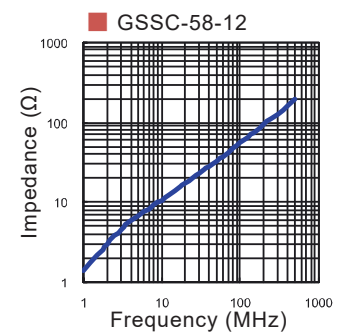
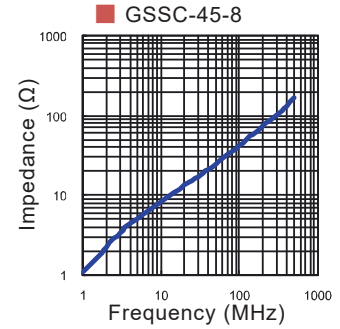
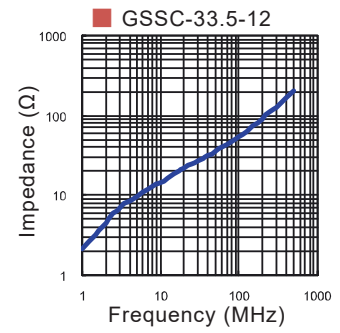
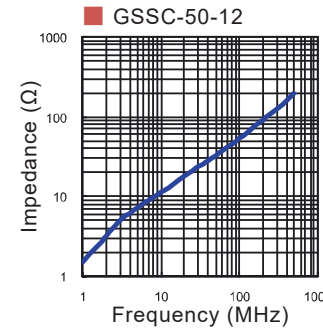
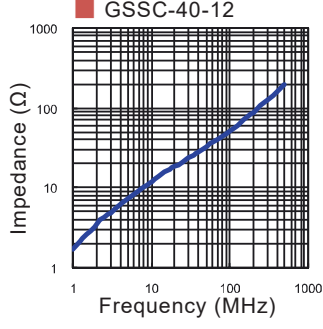
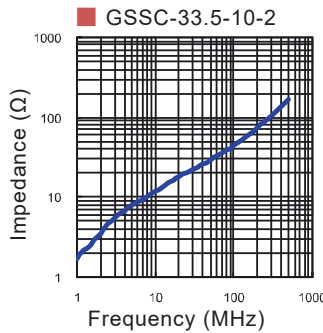
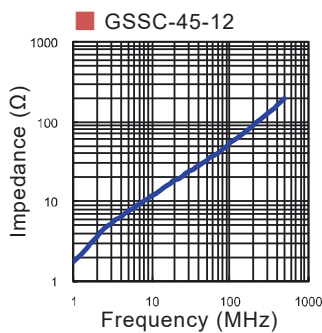
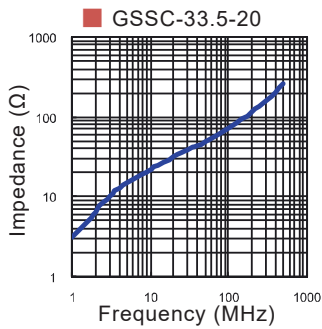
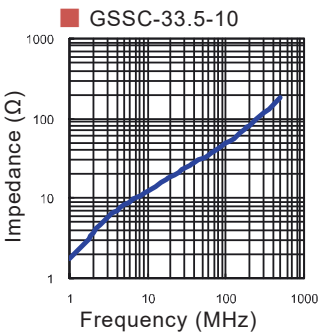
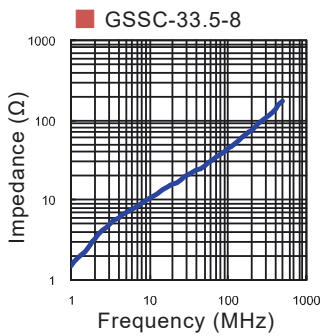
- GSSC suppresses emission noise for ribbon cables, FPC etc.

### Material

- Soft ferrite



Impedance vs frequency



Unit: mm

Part No.	A	B	C	D	E	Impedance*Ω/100MHz (1turn)
GSSC-33.5-8	33.5	1.4	6.5	8.0	28.4	≥ 30
GSSC-33.5-10	33.5	1.4		10.0	28.4	≥ 30
GSSC-33.5-10-2	33.5	2.2	7.4	10.0	27.0	≥ 30
GSSC-33.5-12	33.5	1.4	6.5	12.0	28.4	≥ 35
GSSC-33.5-20	33.5	1.3		20.0	27.8	≥ 50
GSSC-40-12	40.0	1.3		12.0	35.0	≥ 35
GSSC-45-8	45.2	1.3		8.0	40.0	≥ 30
GSSC-45-12	45.2	1.3		12.0	40.0	≥ 35
GSSC-50-12	50.0	1.4		12.0	44.9	≥ 35
GSSC-58-12	57.6	1.3		12.0	52.0	≥ 35

※Contact us for the measurement conditions.

\*The values are measured data for reference, not guaranteed.