

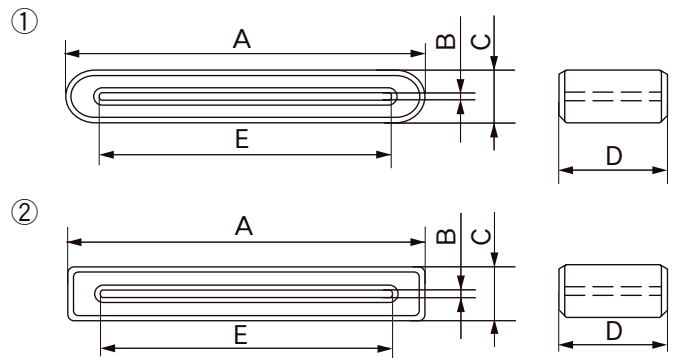
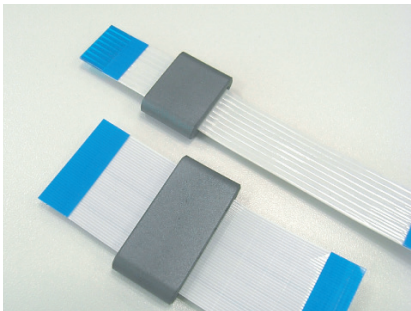
Suitable solutions for FPC noise problems

Feature

- Provided with 3mm and 5mm and 2.3mm thickness types.
- Effective filtering performance for emission noise from FPC.

Material

- Soft ferrite



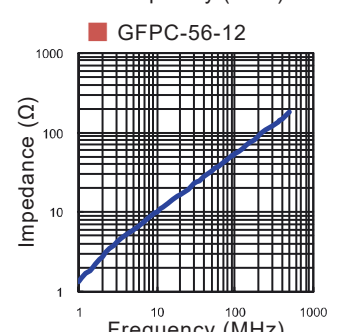
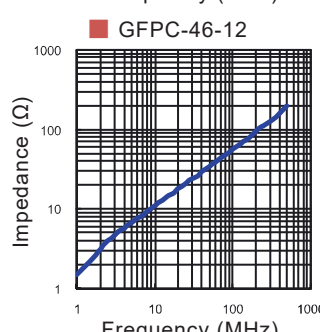
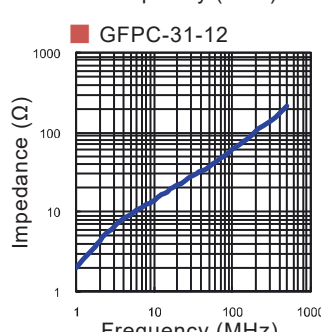
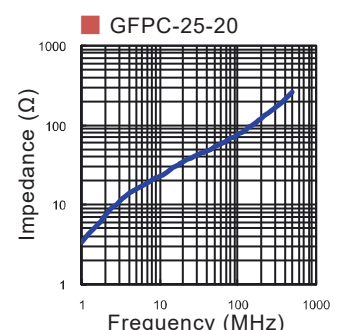
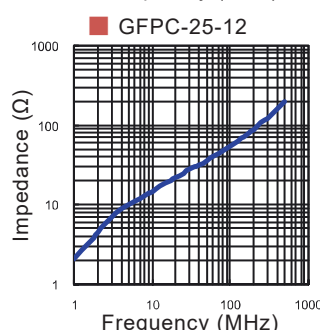
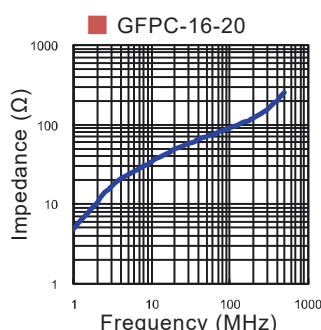
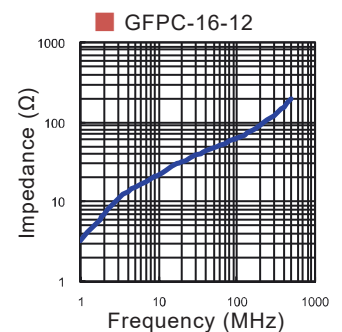
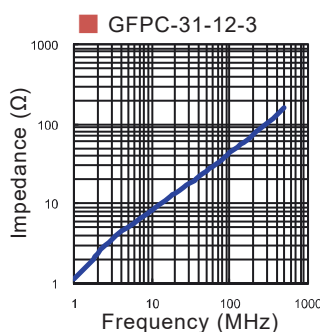
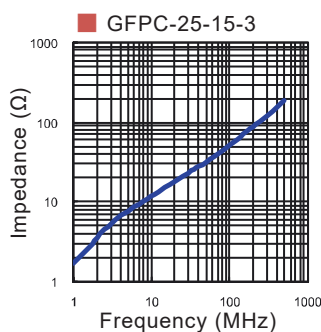
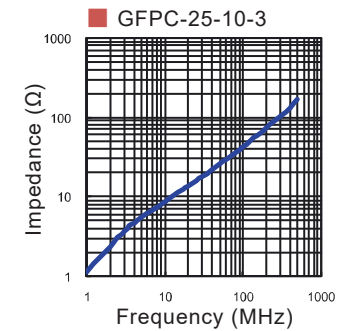
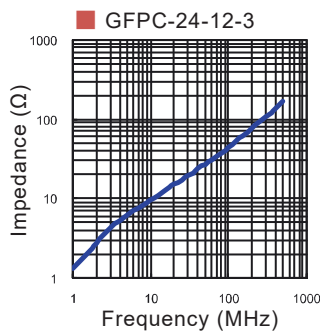
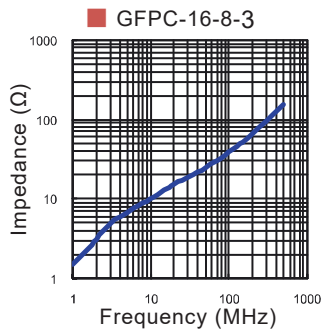
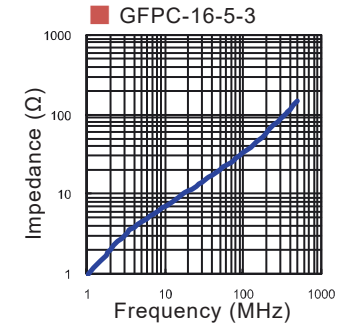
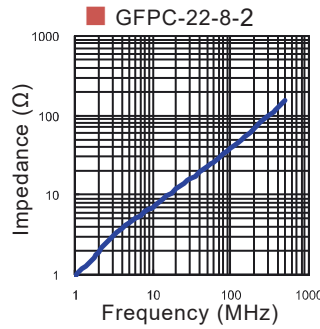
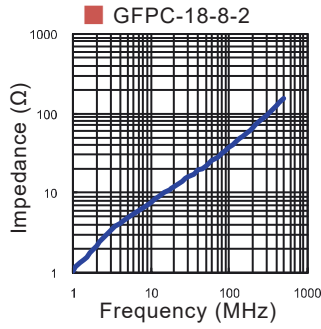
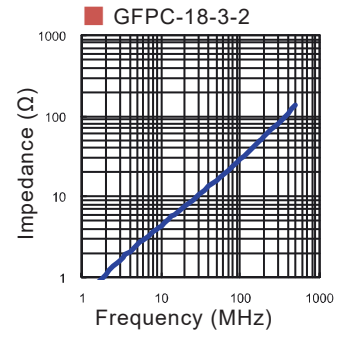
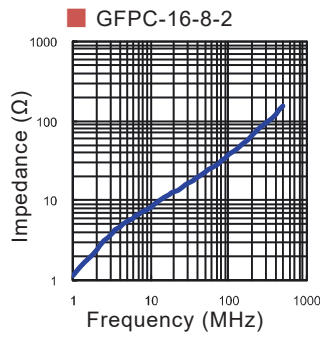
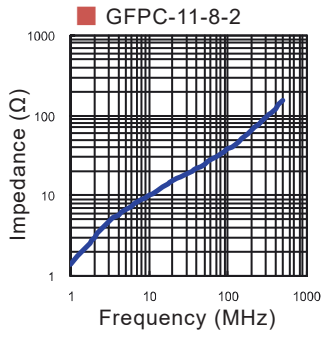
Unit : mm

Part No.	Profile	A	B	C	D	E	Impedance*Ω/100MHz (1turn)
GFPC-11-8-2	①	11.0	0.7	2.3	8.0	9.0	≧ 25
GFPC-16-8-2	①	15.5	0.7		8.0	12.0	≧ 25
GFPC-18-3-2	①	18.0	0.7		3.0	14.5	≧ 20
GFPC-18-8-2	①	18.0	0.7		8.0	14.5	≧ 25
GFPC-22-8-2	①	21.5	0.7		8.0	18.0	≧ 25
GFPC-16-5-3	①	16.0	0.5	3.0	5.0	11.5	≧ 20
GFPC-16-8-3	①	16.0	0.5		8.0	11.5	≧ 25
GFPC-24-12-3	②	23.3	0.9		12.0	20.0	≧ 30
GFPC-25-10-3	②	25.5	0.8		10.0	21.5	≧ 25
GFPC-25-15-3	②	25.5	0.8		15.0	21.5	≧ 35
GFPC-31-12-3	②	31.0	1.0	12.0	27.0	≧ 30	
GFPC-16-12	①	16.0	0.5	5.0	12.0	11.5	≧ 45
GFPC-16-20	①	16.0	0.8		20.0	11.5	≧ 60
GFPC-25-12	①	24.5	0.5		12.0	20.0	≧ 35
GFPC-25-20	①	24.5	0.5		20.0	20.0	≧ 50
GFPC-31-12	①	31.0	0.5		12.0	27.0	≧ 40
GFPC-46-12	①	46.0	0.5		12.0	41.5	≧ 40
GFPC-56-12	①	56.2	0.5		12.0	52.4	≧ 35

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

*Contact us for the measurement conditions.

Impedance vs frequency



FERRITE CORE PRODUCTS

High-frequency cores

Split ferrite clamp

Non split type

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