

Open magnetic circuit structure provides high impedance with close contact on FPC

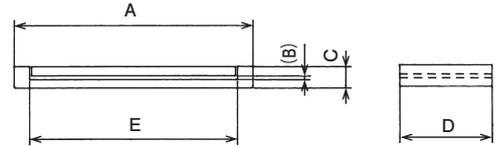
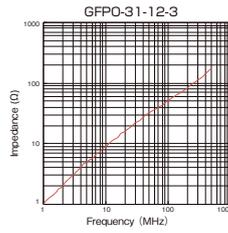
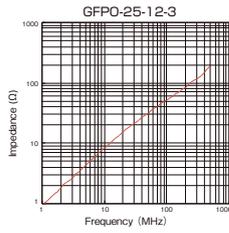
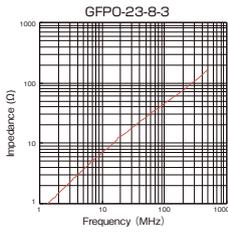
Feature

- Effective for noise attenuation over a broad frequency range, because the structure leads to a small impedance difference between individual cables of the FPC.

Material

- Soft ferrite

Impedance vs frequency



Unit: mm

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

Part No.	A	B	C	D	E	Impedance * $\Omega$ /100MHz(1 turn)
GFPO-23-8-3	23.0	0.5	2.8	8.0	19.0	$\geq 30$
GFPO-25-12-3	25.0			12.0	21.0	$\geq 35$
GFPO-31-12-3	31.0			12.0	27.0	$\geq 35$

\*Contact us for the measurement conditions.