

# Flat Cable Core

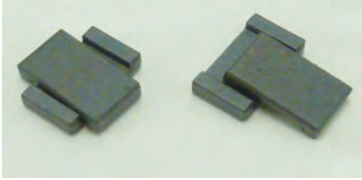
## GFPH Series

## GSSH Series

## GFPO Series



### GFPH 2-piece type

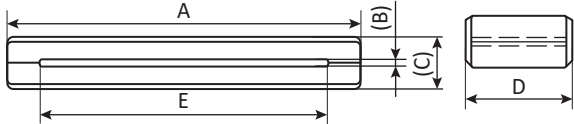


A set of two of the same U-shaped pieces

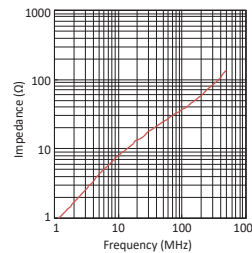
Unit:mm

Part Number	A	(B)	(C)	D	E	Impedance $\Omega/100\text{MHz}$ (1 turn)
GFPH-10-6-5	10.0	1.8	5.0	6.0	6.8	$\geq 25$

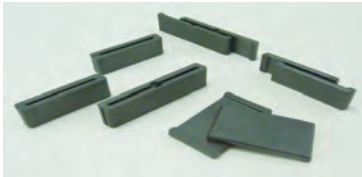
Material: Soft Ferrite



### Impedance vs Frequency



### GSSH 2-piece type



A set of two of the same U-shaped pieces

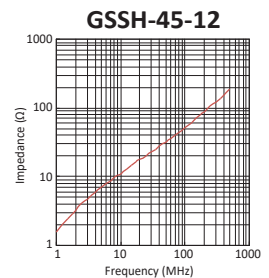
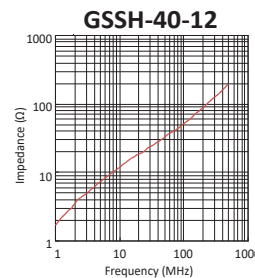
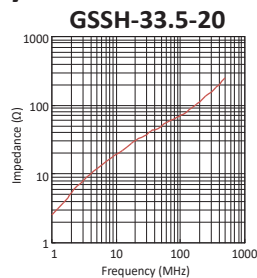
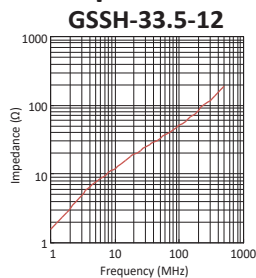
Unit:mm

Part Number	A	(B)	(C)	D	E	Impedance $\Omega/100\text{MHz}$ (1 turn)
GSSH-33.5-12	33.5	1.2	6.6	12.0	27.0	$\geq 35$
GSSH-33.5-20	33.5	1.2	6.6	20.0	27.0	$\geq 50$
GSSH-40-12	40.0	1.2	6.6	12.0	34.8	$\geq 35$
GSSH-45-12	45.2	1.2	6.6	12.0	40.0	$\geq 35$

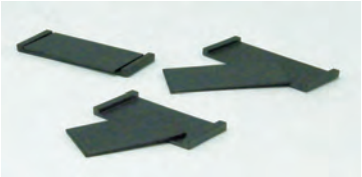
Material: Soft Ferrite



### Impedance vs Frequency



### GFPO 2-piece type



A combination of one U-shaped piece and one flat piece

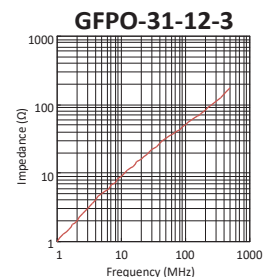
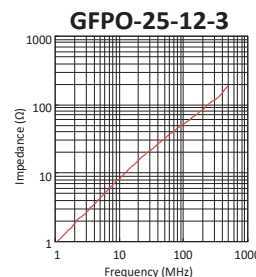
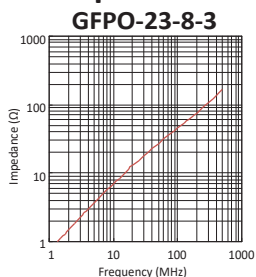
Unit:mm

Part Number	A	(B)	C	D	E	Impedance $\Omega/100\text{MHz}$ (1 turn)
GFPO-23-8-3	23.0	0.5	2.8	8.0	19.0	$\geq 30$
GFPO-25-12-3	25.0	0.5	2.8	12.0	21.0	$\geq 35$
GFPO-31-12-3	31.0	0.5	2.8	12.0	27.0	$\geq 35$

Material: Soft Ferrite



### Impedance vs Frequency



Please request for detailed product specification data prior to purchase

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