Engineering Development Model

High Pass Filter PHP-EDU1198

Plug-In

Important Note

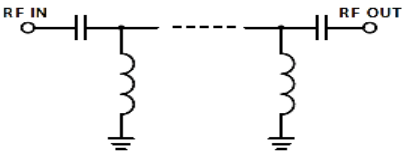
This model has been designed, built and tested in our engineering department. Performance data represents model capability.
At present it is a non-catalog model. On request, we can supply a final specification sheet, part number and price/delivery information.

Please click "Back", and then click "Contact Us" for Applications support.

CASE STYLE : A01

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter	**Min.**	**Typ.**	**Max.**	**Units**
Passband (Loss < 1 dB)	395		2000	MHz
Insertion loss 3 dB		370		MHz
Stopband (Loss > 40 dB)	DC	210		MHz
(Loss > 20 dB)	210	270		MHz
Passband VSWR		1.7		(:1)
Stopband VSWR		20		(:1)

Functional Schematic



MAXIMUM RATINGS	
Operating Temperature	-55°C to 100°C
Storage Temperature	-55°C to 100°C
RF Power Input	200mW

PIN CONNECTIONS	
Input	1
Output	8
Ground	2,4,7
Case Ground	2,3,4,5,6,7