

High Pass Filter

SMT

JCHF-ED13026/1

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.



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CASE STYLE : BK377

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter	Min.	Typ.	Max.	Units
Passband (Loss < 1.5 dB)	100		500	MHz
fco Nom. (Loss 3 dB)	--	95	--	MHz
Stopband F 20 (loss, dB)	--	70-78	--	MHz
F 40 (loss, dB)	--	DC-70	--	MHz
Passband VSWR	--	1.5	--	(:1)
Stopband VSWR	--	20	--	(:1)

MAXIMUM RATINGS	
Operating Temperature	-40°C to 85°C
Storage Temperature	-55°C to 100°C

Functional Schematic



PIN CONNECTIONS	
RF IN	1
RF OUT	8
GROUND	2,3,4,5,6,7,9,10,11,12,13,14