Engineering Development Model

High Pass Filter ZX75HP-EDU2569+

Coaxial

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.

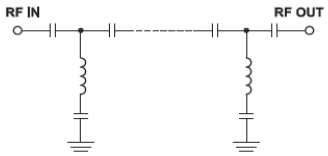
Please click "Back", and then click "Contact Us" for Applications support.

CASE STYLE : HY1239

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C

Parameter	Min.	Typ.	Max.	Units
Passband (Loss < 1.5 dB)	400	-	3500	MHz
Insertion loss 3 dB	-	376	-	MHz
Stopband (Loss > 25 dB)	1	-	200	MHz
Stopband (Loss > 30 dB)	200	-	350	MHz
Passband VSWR	-	1.57	-	(:1)
Stopband VSWR	-	20	-	(:1)

Functional Schematic



MAXIMUM RATINGS

Operating Temperature	-40°C to 85°C
Storage Temperature	-55°C to 100°C
RF Power Input	1W

PIN CONNECTIONS

Input	SMA FEMALE
Output	SMA FEMALE

+RoHS Compliant
The +Suffix identifies RoHS Compliance. See our web site for RoHS Compliance methodologies and qualifications