

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.

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CASE STYLE : A01

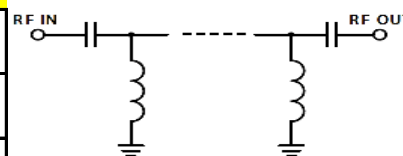
ELECTRICAL SPECIFICATIONS 50Ω @ +25°C

| 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 |



P.O. Box 350166, Brooklyn, New York 11235-0003 (718) 934-4500 Fax (718) 332-4661 For detailed performance specs & shopping online sr



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RF/IF MICROWAVE COMPONENTS



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