HIGH PASS FILTER

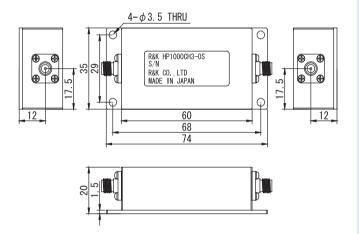


R&K-HP1000CH3-0S



OUTLINE DRAWING

XIN MILLIMETERS



■ Passband Frequency :1000 ~ 2000MHz

■ Insertion Loss :1.0dB(max.) ■ VSWR :1.3(typ.)

Chebyshev

■ RoHS Compliance

SPECIFICATIONS

Passband Frequency : 1000 - 2000MHz Insertion Loss : 1.0dB (max.) Rejection : 45dB (typ.)

(DC to 500MHz)

Passband Ripple : 1.0dB (max.)

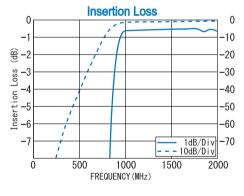
 $\begin{array}{lll} \text{Impedance} & : 50 \, \Omega \\ \text{VSWR} & : 1.3:1 \, (\text{typ.}) \\ \text{Delay} & : 4\text{ns (max.)} \\ \text{Maximum RF Input Power} & : +33 \text{dBm} \end{array}$

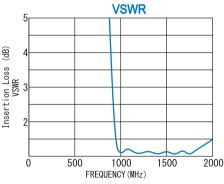
Operating Temperature : -20°C to +60°C Storage Temperature : -20°C to +80°C Connectors (Standard) : SMA-FEMALE Connectors (Option) : N-FEMALE : 90g (typ.)

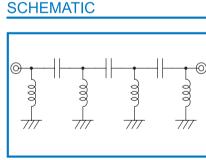
HOW TO ORDER

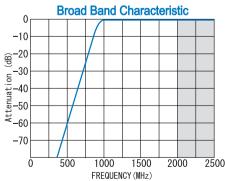
Model Name R&K-HP1000CH3-0S S = SMA - FEMALE N = N - FEMALE

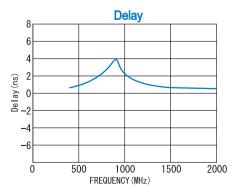
TYPICAL PERFORMANCE (Temp @+25°C)











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