HIGH PASS FILTER

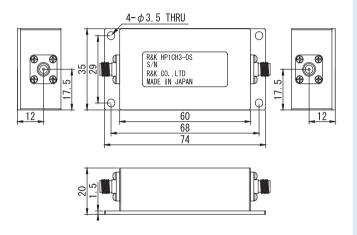


R&K-HP1CH3-0S



OUTLINE DRAWING

※IN MILLIMETERS



■ Passband Frequency :1 ~ 80MHz ■ Insertion Loss :1.0dB(max.) ■ VSWR :1.3(tvp.)

Chebyshev

■ RoHS Compliance

SPECIFICATIONS

Passband Frequency : 1 - 80MHz Insertion Loss : 1.0dB (max.) Rejection : 45dB (typ.)

(DC to 0.4MHz)

Passband Ripple : 1.0dB (max.)

 $\begin{array}{lll} \text{Impedance} & : 50 \, \Omega \\ \text{VSWR} & : 1.3:1 \, (\text{typ.}) \\ \text{Delay} & : 2.5 \, \mu \, \text{s} \, (\text{max.}) \\ \text{Maximum RF Input Power} & : +33 \, \text{dBm} \\ \end{array}$

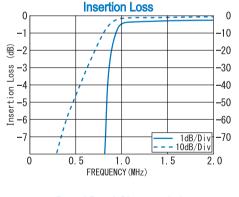
Operating Temperature : -20°C to +60°C Storage Temperature : -20°C to +80°C Connectors (Standard) : SMA-FEMALE : N-FEMALE : N-FEMALE

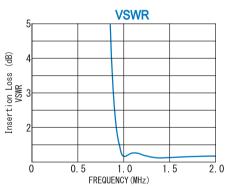
Weight (SMA Connector) : 90g (typ.)

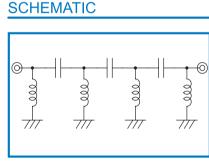
HOW TO ORDER

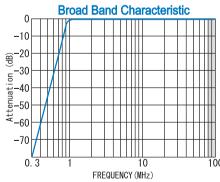
Model Name
R&K-HP1CH3-0S
S = SMA - FEMALE
B = BNC - FEMALE
N = N - FEMALE

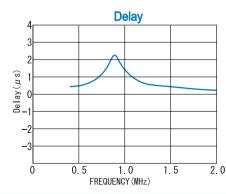
TYPICAL PERFORMANCE (Temp @+25°C)











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