POWER DIVIDER/COMBINER

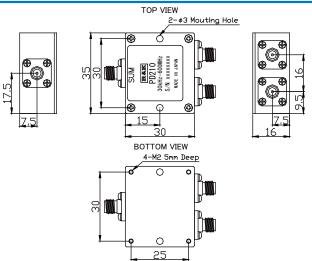


R&K-PD210-0S



OUTLINE DRAWING

※IN MILLIMETERS



■ Frequency Range :30kHz~600MHz

■ 2wav-0°

■ Low Cost

■ RoHS Compliance

SPECIFICATIONS @+25°C

Frequency Range : 30kHz ~ 600MHz Insertion Loss : 1.2dB (max.)

(Except Theoretical Loss 3.0dB)

Amplitude Balance : 0.3dB (max.)
Isolation : 18.0dB (min.)
Phase Balance : 3° (max.)
Phase Difference : 0°

Between Output Ports

VSWR (SUM) : 1.5:1 (max.) VSWR (Other) : 2.0:1 (max.)

Impedance : 50Ω

Maximum RF Input Power
Operating Temperature
Storage Temperature
Connectors (Standard)
Connectors (Option)
Weight (SMA Connector)

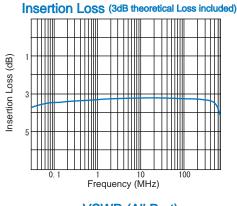
Signature
Signa

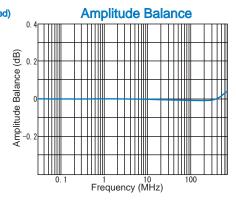
HOW TO ORDER

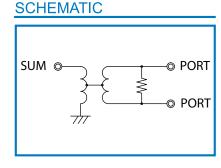
Model Name R&K-PD210-0S

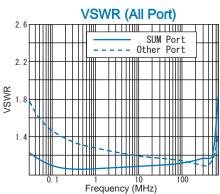
S = SMA - FEMALE B = BNC - FEMALE

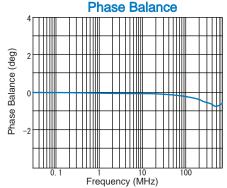
TYPICAL PERFORMANCE (Temp @+25°C)

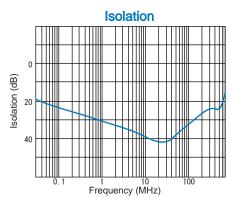












R&K reserves the right to make changes in the specifications of or discontinue products at any time without notice. R&K products shall not be used for or in connection with equipment that requires an extremely high level of reliability and safety such as aerospace uses or medical life support equipment. Further, R&K cannot export products to any country for use in military or defense applications.

R&K Company Limited