POWER DIVIDER/COMBINER



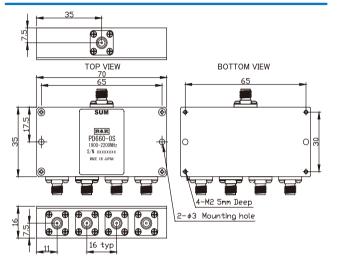
Δ1

R&K-PD660-0S



OUTLINE DRAWING

XIN MILLIMETERS



■ Frequency Range :1900MHz~2200MHz

■ 4wav-0°

■ Wilkinson Type

■ Low Cost

■ RoHS Compliance

SPECIFICATIONS @+25°C

Frequency Range : 1900MHz ~ 2200MHz

Insertion Loss : 1.0dB (max.)

(Except Theoretical Loss 6.0dB)

Amplitude Balance : 0.2dB (max.)
Isolation : 20.0dB (min.)
Phase Balance : 2° (max.)
Phase Difference : 0°

Between Output Ports

VSWR (SUM) : 1.3:1 (max.) VSWR (Other) : 1.3:1 (max.)

Impedance : 50Ω

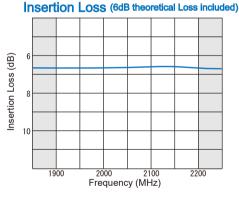
Maximum RF Input Power
Operating Temperature
Storage Temperature
Connectors

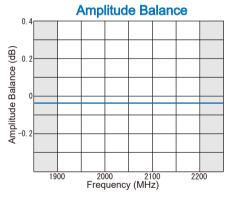
: 1W (1.2:1 Load VSWR)
: -40°C to +85°C
: -40°C to +100°C
: SMA-FEMALE
: 85g (typ.)

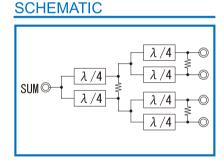
HOW TO ORDER

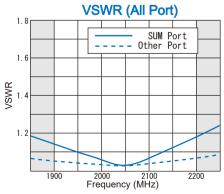
Model Name R&K-PD660-0S No Option

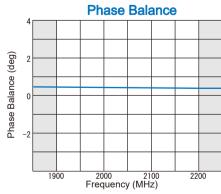
TYPICAL PERFORMANCE (Temp @+25°C)

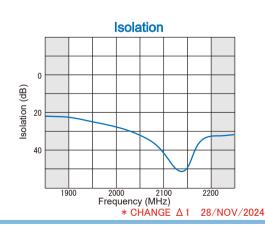












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