R&K-QH360-0S

2Way—90°
Frequency Range : 2800～4600MHz
High Power 20W
Low Insertion Loss
RoHS Compliance

SPECIFICATIONS
- Frequency Range : 2800 - 4600MHz
- Insertion Loss : 1.0dB (max.)
- (Except Coupling Loss 3.0dB)
- Amplitude Balance : 1.2dB (max.)
- Isolation : 18dB (min.)
- Phase Balance : ±4° (max.)
- Phase Difference : 90°
- Between Output Ports
- VSWR (All Ports) : 1.4:1 (max.)
- Impedance : 50Ω
- Maximum RF Input Power : 20W
- Operating Temperature : -40°C to +85°C
- Storage Temperature : -40°C to +100°C
- Connectors (Standard) : SMA-FEMALE
- Weight (SMA Connector) : 45g (typ.)

HOW TO ORDER
Model Name
R&K-QH360-0S

No Option

TYPICAL PERFORMANCE (Temp @+25°C)

VSWR (All Ports)

Isolation

Coupling

Phase Balance

SCHEMATIC

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.