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, the export of R&K products from Japan may be subject to an export license by the government of Japan, based on Japan’s “Foreign Exchange and Foreign Trade Law”.

**R&K-SW060-0S**

**SPECIFICATIONS**

- **Frequency Range**: 0.1 ~ 3500MHz
- **High Switching Speed**
- **Internal C-MOS Driver**
- **Absorptive**
- **RoHS Compliance**

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H=C-MOS H or Open / L=C-MOS L or GND

- **Maximum RF Input Power**: +20dBm
- **DC Supply Input**: +5V 10mA (max.)
- **Operating Temperature**: -25°C to +85°C
- **Storage Temperature**: -25°C to +85°C
- **Connectors (Standard)**: SMA-Female
- **Connectors (Option)**: BNC-Female
- **Weight (SMA Connector)**: 65g (typ.)

**HOW TO ORDER**

- **Model Name**: R&K-SW060-0S
- **S** = SMA - FEMALE
- **B** = BNC - FEMALE

**TYPICAL PERFORMANCE (Temp @+25°C)**

- **Insertion Loss**
- **Isolation**
- **VSWR (On State)**
- **Switching Speed**

**SCHEMATIC**

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