Features/Benefits

- **Gold contacts**
- **G** terminations
- Soft actuator
- RoHS compliant and compatible

Typical Applications

- Automotive
- Industrial electronics
- Medical equipment
- **Detector switch applications**

Gold

Specification

FUNCTION: momentary action CONTACT ARRANGEMENT: N.O. TERMINALS: Gullwing type for SMT

Mechanical

Туре	Operating force Newtons	Operating life (operations)	Travel (mm)
KSR2D3MG LFG	1,5 ± 0,5N	100,000	0,3 ± 0,15
KSR2M3G LFG	0,8 ± 0,4N	100,000	0,19 ± 0,11

Packaging

Switches are delivered on continuous tape, in reels of 2,500 pieces. For information on specific and custom switches, consult Customer Service Center.

Electrical Gold MAXIMUM POWER: 0.2 VA MAXIMUM VOLTAGE: 32 VDC MINIMUM VOLTAGE: 20 mV MAXIMUM CURRENT DC: 10 mA MINIMUM CURRENT DC: 1 mA CONTACT RESISTANCE: $100 \ m\Omega$ INSULATION RESISTANCE (100 V): 10° Ω **BOUNCE TIME:** 1 ms

Environmental

OPERATING TEMPERATURE: -40°C to 125°C STORAGE TEMPERATURE: -55°C to 125°C

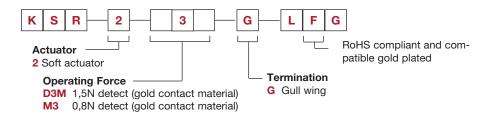
Process

SOLDERING: Compatible with lead free reflow soldering process

How To Order

Our easy build-a-switch concept allows you to mix and match options to create the switch you need. To order, select desired option from each category and place it in the appropriate box.

For any part number different from those listed above, please consult your local representative.

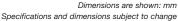




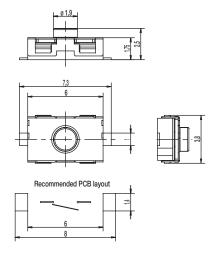




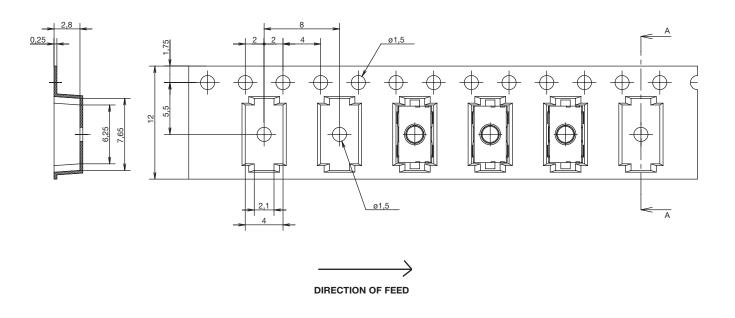
www.ckswitches.com







TAPE & REEL





Specifications and dimensions subject to change



