KS SERIES

Several color caps for options.

High reliability contact and excellent tactile feedback.

Brightness and well mixed LED.





SPECIFICATIONS

RATING: 100mA max, 42 VAC/DC MECHANICAL LIFE: 1,000,000 cycles CONTACT RESISTANCE: 100mΩ max.(initial) INSULATION RESISTANCE: 1000MΩ min.

DIELECTRIC STRENGTH: 1,000 VAC

FORCE: 3N±0.75N TRAVEL: 0.6±0.2mm

OPERATING TEMPERATURE RANG: -25°C~+70°C

Application: Digital mixer \(\) audio-related application \(\) streamer-audio related application \(\) controlling panel medical application \(\) testing equipment \(\) lighting controlling panel.



SPECIFICATIONS

CIRCUIT: SPST

FUNCTION: MOMENTARY

CONTACT RATING: 1~50mA @ 5V~24VDC (resistive load)

OPERATING FORCE: Standard Force: 170 ± 40gf

High Force : 260 ± 50gf

TOTAL TRAVEL: 0.25 +0.2/-0.1mm

ELECTRICAL LIFE:

170gf (standard force): 500,000 operations min. : 300,000 operations min. 260gf (high force) CONTACT RESISTANCE: 100 mΩ max. (initialvalue)

INSULATION RESISTANCE: 100 MΩ min.

DIELECTRIC STRENGTH: 500 RMS @ sea level. OPERATING TEMPERATURE: -25°C to 70°C.



Perfect touch

Two optional: Standard operation force 1.70N High operation force 2.60N

Brightness and mixed LED harmonious.

Unique structure of diffuser technical.

Sealed structure to ensure high contact reliability



