В

- r catares
- 3.9 x 3.0 mm footprint
- 1.05 mm thickness
- Dual action

Typical Applications

- Wearable electronics
- Mobile Phones
- Portable Electronics



Specification

FUNCTION: momentary action

CONTACT ARRANGEMENT: Dual action = SPDT, N.O.

TERMINALS: G type for SMT TRAVEL: 0.1 mm ± 0.05 mm TRAVEL: 0.2 mm + 0.1 / - 0.05 mm

Mechanical

	Operating force gf		Operating Life
KXT 211 LHS	Push force 1 Push force 2	100 ± 40 200 ± 50	100,000

Electrical

MAXIMUM VOLTAGE: 12 VDC MAXIMUM CURRENT DC: 50 mA

DIELECTRIC STRENGTH: 250 V (50 Hz, 1 min.)

CONTACT RESISTANCE: $\leq 500 \text{ m}\Omega$ INSULATION RESISTANCE: $100 \text{ M}\Omega$ BOUNCE TIME: $\leq 10 \text{ ms}$

Environmental

OPERATING TEMPERATURE: -40°C to 85°C STORAGE TEMPERATURE: -40°C to 85°C

Process

SOLDERING: This component is suited to the following methods: Infrared Reflow Soldering in accordance with IEC61760-1

Packaging

In reels of 6,000 pieces

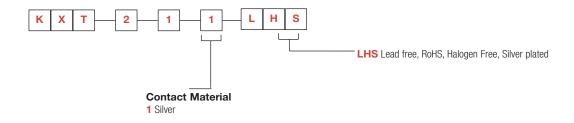
Dimensions of reels according to EIA RS481 or IEC 2863

External diameter 178 mm ± 2mm

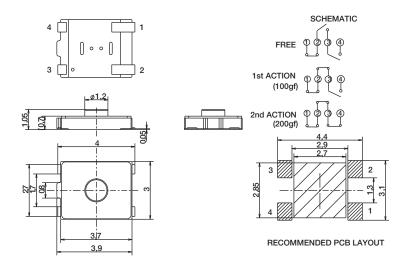
NOTE: Specifications listed above are for switches with standard options. For information on specific and custom switches, consult Customer Service Center.

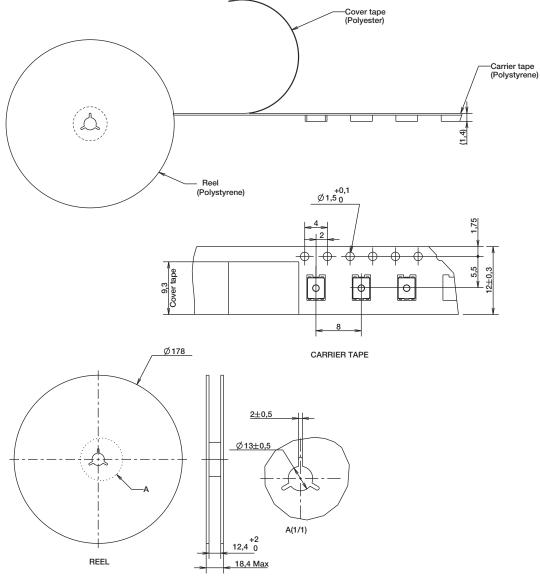
Part Number Description

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











Dimensions are shown: mm Specifications and dimensions subject to change