

# PTS 815 Series Microminiature SMT Top Actuated

#### Features/Benefits

- 4.2 x 3.2 mm footprint
- 2.5 mm thickness
- Commercial grade

### **Typical Applications**

- IoT devices
- Home Automation
- Remote Controls





# **Specifications**

FUNCTION: momentary action

CONTACT ARRANGEMENT: 1 make contact = SPST N.O.

TERMINALS: J type for SMT TRAVEL: 0.20mm ± 0.1mm

	Operating Force (gf)	Operating LIfe (operations)
PTS815 SJM 250 SMTR LFS	180 ± 50	100,000
PTS815 SJK 250 SMTR LFS	250 ± 50	50,000
PTS815 SJG 250 SMTR LFS	400 ± 100	100,000

# **Packaging**

Switches in reels of 3,000 pieces. Dimensions of reels according to EIA 481B External diameter 330 mm

#### **Electrical**

#### **Environmental**

OPERATING TEMPERATURE: -20°C to 70°C

#### **Process**

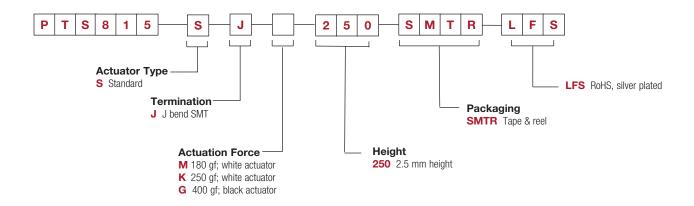
SOLDERING: This component is suited to the following methods: Infrared Reflow Soldering in accordance with IEC61760-1

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

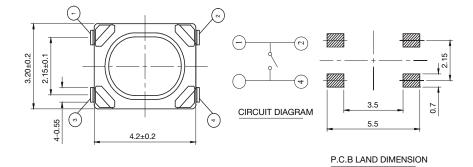
#### **How To Order**

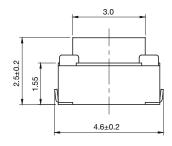
Our easy build-a-switch concept allows you to mix and match options to create the switch you need. To order, select desired option from each category and place it in the appropriate box.

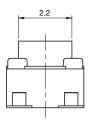
For any part number different from those listed above, please consult your local representative.



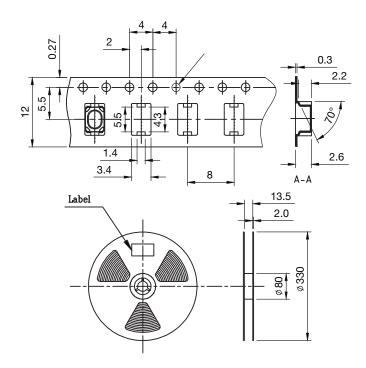








# **TAPE & REEL**



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