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PTS845 Series 4.5x3.4mm SMT Side Actuated Tact

Features/Benefits

- 4.5 x 3.4 x 3.3 mm package
- SMT termination
- Side actuated with bracket peg design
- 80, 160 & 260 gf versions
- Lifecycles 100K

Typical Applications

- Headphone/ Headset
- Health monitoring
- Sports watch
- Black box
- Bluetooth accessory





Specifications

FUNCTION: momentary action

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

TERMINALS: SMT termination TRAVEL: 0.2 mm ± 0.1 mm LIFE: 100,000 cycles

Electrical

Environmental

OPERATING TEMPERATURE: -40°C to 90°C STORAGE TEMPERATURE: -30°C to 80°C

Process

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

Packaging

2,000 pieces per reel

How To Order

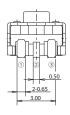
Please see chart below for full part numbers.

Туре	Operating Force (gf)	Stem Colour
PTS845VN20PSMTR4 LFS	80 ± 40	Grey
PTS845VM20PSMTR4 LFS	160 ± 50	lvory
PTS845VK20PSMTR4 LFS	260 ± 50	Black

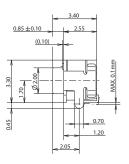




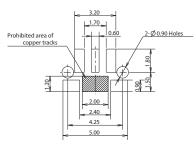






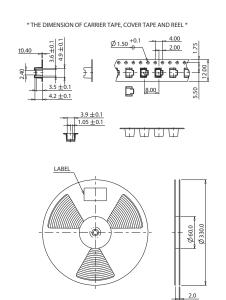


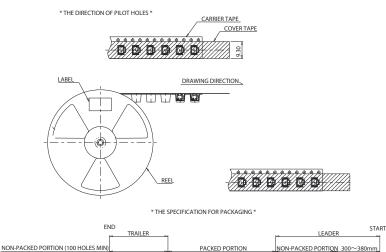




P.C.B MOUNTING SOLDER LAND DIMENSION

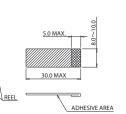
TAPE & REEL

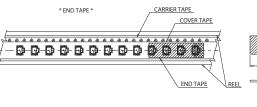




ADHERED PORTION (48 HOLES

(50 HOLES MIN)





14.0



NON-ADHERED PORTION (2HOLES MIN)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

C&K Switches:

PTS845VK20PSMTR4 LFS PTS845VM20PSMTR4 LFS PTS845VN20PSMTR4 LFS