

PTS845 Series 4.5x3.4mm SMT Side Actuated Tact

Features/Benefits **Typical Applications** • 4.5 x 3.4 x 3.3 mm package Headphone/ Headset SMT termination Health monitoring • Side actuated with bracket peg Sports watch ٠ design Black box • 80, 160 & 260 gf versions Bluetooth accessory Lifecycles 100K **Specifications** Environmental FUNCTION: momentary action **OPERATING TEMPERATURE:** -40°C to 90°C CONTACT ARRANGEMENT: 1 make contact = SPST N.O. STORAGE TEMPERATURE: -30°C to 80°C **TERMINALS: SMT termination** TRAVEL: 0.2 mm ± 0.1 mm Process LIFE: 100,000 cycles SOLDERING: This component is suited to the following methods: Infrared Reflow Soldering in accordance with IEC61760-1 Electrical MAXIMUM VOLTAGE: 12 VDC Packaging MAXIMUM CURRENT DC: 50 mA 2,000 pieces per reel CONTACT RESISTANCE: 100 mΩ INSULATION RESISTANCE: 100 MΩ min. DIELECTRIC VOLTAGE: 10 mA

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

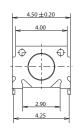
Dimensions are shown: mm Specifications and dimensions subject to change

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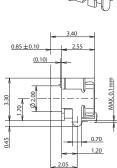
Tactile Switches

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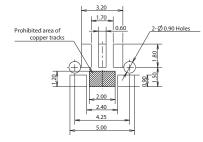








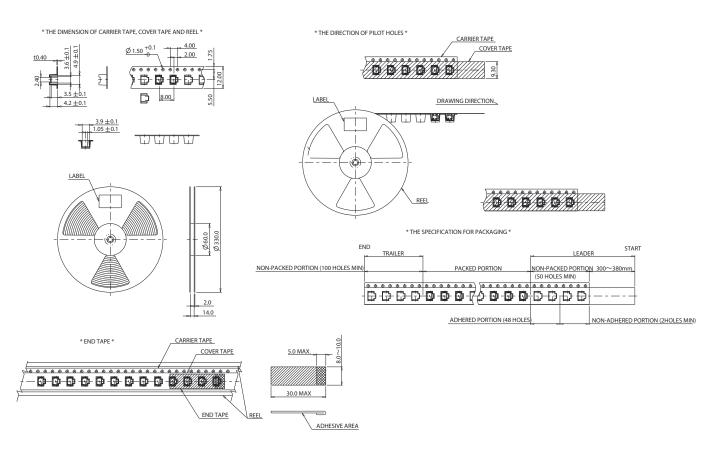




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