

TSZ Series

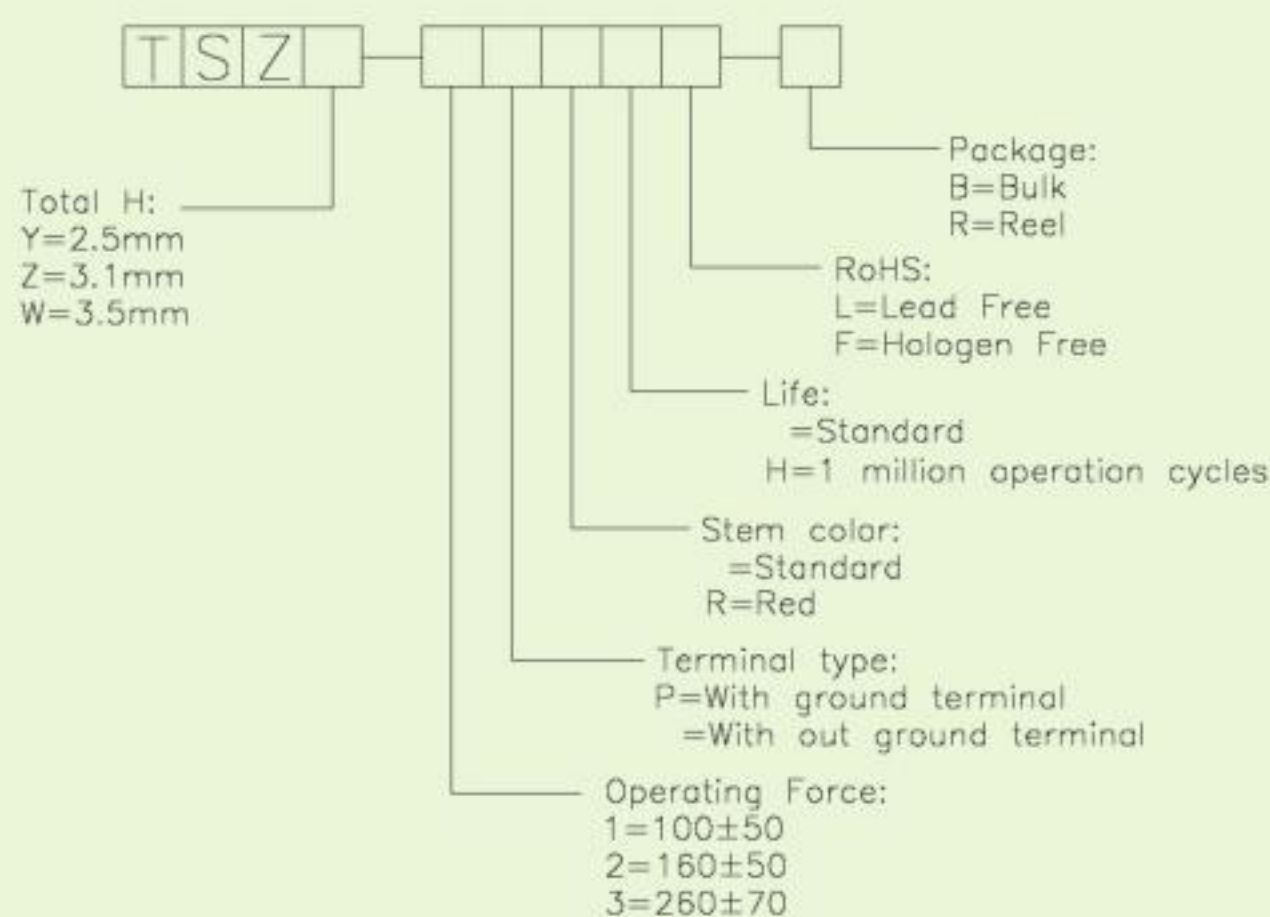
6.2×6.5 Ground Terminal Tact Switch



Features

- Reflow solderable.
- Available with anti-ESD ground terminal.
- Packaged with a 16mm wide embossed taping.

How to order



Applications

- Operating switches in all types of electronic equipment such as audio devices, office devices, communication devices, measuring instruments, TVs, video recorders, automotive sets, etc.

Specification

Items		Standard
Operating Temperature Range		-20°C to +70°C
Electrical performance	Rating	50mA 12V DC
	Insulation Resistance	100MΩ Min. 100V DC
	Dielectric Strength	250V AC for 1 min (50Hz or 60Hz)
	Contact Resistance	100 mΩ Max.
Durability	Operating Life	100,000 Cycles ; 1,000,000 Cycles
Mechanical performance	Operating Force	1: 100±50gf ; 2: 160±50gf ; 3: 260±70gf
	Travel	0.25 + 0.2 / -0.1 mm

Diagram

	TSZ-P	TSZ-R
Dimensions		
Circuit Diagram	<p>Circuit Diagram</p>	<p>Circuit Diagram</p>
Pad Layout	<p>PCB Board</p>	<p>PCB Board</p>

* Please follow drawing of Approved Sheet that catalog drawing only for reference.