

Features
<ul style="list-style-type: none"> Robustly constructed Nickel plated solid brass actuator Electrical life 20,000 cycles Mechanical life 100,000 cycles

Applications
<ul style="list-style-type: none"> Audio products Industry Medical



Part Numbering Guide

S SW FS - S01 - B A 05 - HH

<p>SUNTSU</p> <p>SWITCH</p> <p>FOOT SWITCH</p> <p>SERIES NUMBER</p>	<p>TERMINAL CODE 05 : Solder Type</p> <p>BUSHING AND BUTTON SPEC A : Button 8.7Ø, Bushing 14.3mm</p> <p>SWITCH FUNCTION B : SPST ON-(OFF)</p>	<p>ACCESSORIES H : Hex Nut W : Spring Washer L : Lock Washer F : Flat Washer</p>
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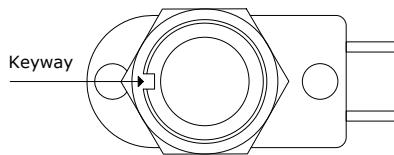
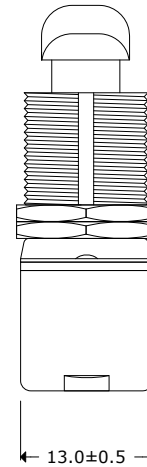
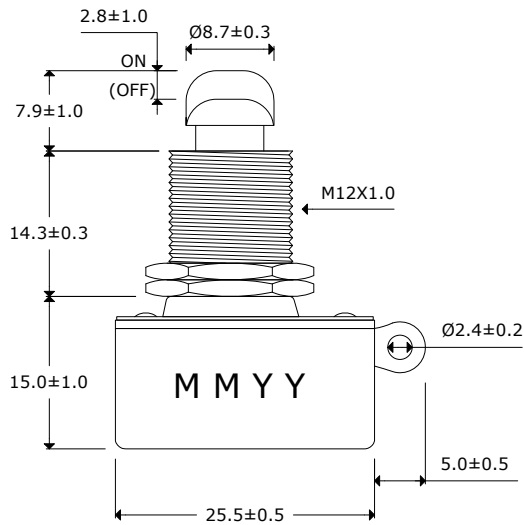
Cage Code: 4GUT4

Electrical and Material Parameters		
Rating		6A 125V AC, 3A 250VAC
Contact Resistance		50mΩ Max
Insulation Resistance		DC 500V 100MΩ Min.
Dielectric Strength		AC 1500V 1 minute
Operation Temperature		-20°C ~ 65°C
Switch Function		2P SPST ON-(OFF), PUSH OFF
Accessories		2 HEX Nut Assembly
Frame		Black, PF
Materials	Actuator	Ni-plated, Brass
	Terminals	Silver plated, Copper Alloy

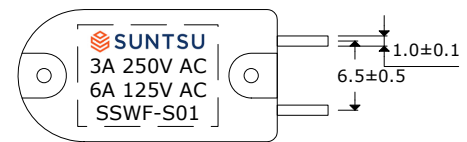
Test Circuit & Mounting Hole

Outline Drawing

All dimensions are in millimeters (mm) unless otherwise noted. Drawings are not to scale.



Top View



Bottom View

Remarks:

1. 500pcs per 1 master carton
2. Electrical life 20,000 cycles
3. Mechanical life 100,000 cycles
4. Soldering ability of terminal:
 - a. Be soldered in 3 seconds.
 - b. Be soldered in 360±20°C