SW-200D

Features:

1. SW-200D is two balls type single direction tilt sensitive trigger switch
2. When the products tilt to the conductive terminal (silver-feet pin end A) and the tilt angle more than 10 degree, it will be a opened circuit “OFF-stated”. When the products of horizontal placed tilt change, the trigger terminal (gold-feet pin end C) is below the horizontal tilt angle and more than 10 degree, It will be a closed circuit “ON-stated”.
3. Product completely airtight, waterproof, dustproof

Applications:

Automotive devices
Home electrical devices
automatic power-off function for household appliances
Air warm blower fall prevention protect switches
Communication devices
Toys

Electrical characteristics:

Voltage <12V
Current <25mA
Conductive time: about 2ms
Closed resistance <1 ohm
Open resistance: >10M ohm
Temperature range: Operating: -40 to 70°C
Operating lifespan: above 100,000 cycles
Solder Ability: After flux 300°C for 2-2.5 sec
silver-feet

10.04
11.0
10.04

gold-feet

0.6

A
B
C

Unstable - stated

OFF - stated

ON - stated