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BAILIN ELECTRONICS CO.,LTD

SW-520 Roll Ball Switch



- Modelnumber:SW-520D
 - BrandName:Beelee
 - Type:Ball
 - Material:Housing and cover: PE heat shrinkable tubing/ Ball: Stainless steel, gold-plated / Guide pin: Brass, gold-plated / Copper tube: Brass
 - Shape:Round
 - color:Black / Gray
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Electrical Characteristics:

- Contact Rating:12V
 - Differential angle:
 - Contact Resistance: <10 ohm
 - InsulationResistance:>10M ohm
 - Capacitance:5PF
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Applications:

- Digital picture frames rotation and up-side down detecting, Cameras rotation detecting, Automotive devices, Home electrical appliances, Information devices, Communication settings,automatic power-off function for household appliances, Toys etc

Features:

- 1.SW-520 istwo balls type single direction tilt sensitive trigger switch
- 2.When the products tilt to the cap terminaland the tilt angle is more than 10degree, it will be a opened circuit "OFF-stated". When the products of horizontal placed tilt change, the trigger lead terminal is below the horizontal and tilt angle is more than 10degree, it will be a closed circuit "ON-stated".
- 3.When the products parallel and tilt to the Pin feet, the trigger lead feet of tilt angle is less than 45 degree for the opened circuit "OFF-stated". When the trigger lead feet terminal of tilt angle is more than 45 degree for the closed circuit " ON-stated
- 4.Product completelyairtight, waterproof, dustproof
- 5.In the normal,switchlifespancam reach10,0000 cycles
- 6.Switches material comply with the ROHS and can replace the mercury switches.
- 7.Switch signals simple, circuit is simple in design, economic price.

