

Switches & Control Gear

Limit Switches

Detailed product specifications are available on: us.100y.com.tw



- A wide selection of models are available, including the overtravel models with greater OT, lamp-equipped models for checking operation, low-temperature and heat-resistant models, and micro-load models.
- Microload models are added to the product lineup.
- Meets EN/IEC standards (only Switches with ground terminals).
- Switches with ground terminals have the CE marking.

| Part No. | Product No. | Manufacturer | Description |
|----------|-------------|--------------|----------------|
| 51264 | WLCA12 | OMRON | Connect Switch |
| 51263 | WLCA12-2N | OMRON | Connect Switch |
| 33652 | WLCA2-2-Q | OMRON | Connect Switch |
| 51262 | WLNJ | OMRON | Connect Switch |

Tilt & Vibration & Mercury switches

Detailed product specifications are available on: us.100y.com.tw

Tilt Switches (Rolling Ball Switches)

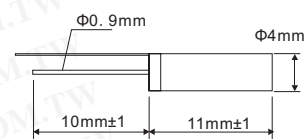


SPECIFICATION

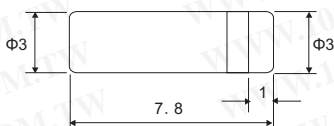
- Electrical rating: $\lt; 6\text{mA } 24\text{VDC}$
- Electrical life: >50,000 cycles
- Contact resistance: 2Ω
- Solder temperature: $250^{\circ}\text{C } 3 \text{ Seconds}$
- Ambient temperature: $0^{\circ}\text{C} \sim 100^{\circ}\text{C}$

MATERIAL

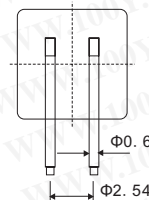
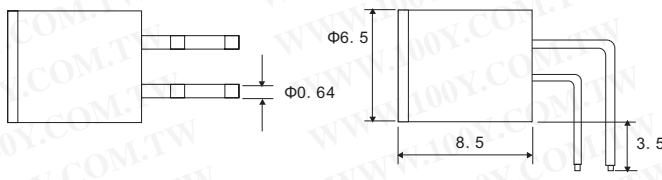
- Canister: copper shell nickel plated
- Electrode: copper gold plated
- Rolling ball: stainless steel gold plated
- Insulated piece: nylon 46 (94V-0)



| Part No. | Product No. | Description | Contact A/V |
|----------|-------------|------------------------------|-----------------|
| 10640 | BT411-2 | Rolling Ball Switch 4mm*11mm | 50Ω/25mA, 24VDC |



| Part No. | Product No. | Description | Contact A/V |
|----------|-------------|----------------------|-----------------|
| 51822 | RBS020902 | Tilt Switch 3*7.8 mm | 50Ω/25mA, 24VDC |



| Part No. | Product No. | Description | Contact A/V |
|----------|-------------|-----------------------|-----------------|
| 51823 | RBS070410 | Tilt Switch 6.5*8.5mm | 50Ω/25mA, 24VDC |



| Part No. | Product No. | Description | Contact A/V |
|----------|-------------|----------------------------|-------------|
| 51824 | RBS311110 | Tilt Switch 10.5*8*10mm/45 | 5mA, 5V |

Vibration Switches

Detailed product specifications are available on: us.100y.com.tw



| Part No. | Product No. | Description | Contact A/V |
|----------|-------------|-----------------------------|------------------|
| 51825 | VBS030200 | Vibration Switches 5*12.5mm | 50Ω/ 25mA, 24VDC |

- We provide a wide range of products to development and maintenance engineers in all type of business
- If you cannot find the components you want on the catalogue, please call us.

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Centenary Materials

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