Security device

Vertical type

Side push type

Tamper detection is the ability of a device to sense an active attack to the device and the threat of the attack should initiate an event (e.g. alarm, shutdown of the device).

Vertical Push Types

Pin plunger   Lever   Roller lever

Horizontal Push Types
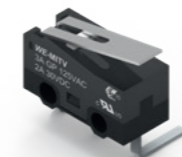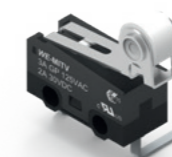
Pin plunger   Lever   Roller lever

	WE Detector Switch	WE Micro Switch
Application categories	Detection/endstop, Power ON/OFF, tamper detection	
Actual product size	Up to 5.7 x 4.0 mm	12.8 x 5.8 mm
Safety certificate	No	UL 61058-1
Circuit schematic	SPST (NO, NC) SPDT	SPDT
Terminal type	SMT	THT

Features & Benefits

- Full load life cycle test
- 48 h salt spray test
- Plastic material UL94 flammability standard
- 5 times reflow on SMT parts
- Low activation and return force
- Suitable for static use
- Application categories:
  – Detection / endstop
  – Power ON / OFF
  – Tamper detection (example above)

Available Products

Detector Switches
- SPST – Normal open type
- SPST – Normal closed type
- Horizontal & vertical operation

Visit our online catalogue for detailed product selection:
www.we-online.com/DETECTOR

Features & Benefits

- Trackable safety certification on UL/IEC 61058
- Full load life cycle test
- 48 h salt spray test
- Plastic material UL94 flammability standard
- Low activation and return force
- Suitable for static use

Available Products

Micro Switches
- Actuator type
- Roller type
- Lever type
- Horizontal & vertical operation

Visit our online catalogue for detailed product selection:
www.we-online.com/MICRO-SWITCH