

Switches & Control Gear

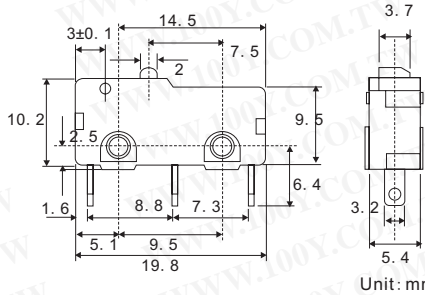
Miniature Micro Switch

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



- Super compact, ideal for PCB mounting
- Switches 3A loads (general-purpose), 1A loads (low force general-purpose) and 0.1A loads (microvoltage/microcurrent)
- Long life span assured by high-precision dual spring reverse-action mechanism
- Flux penetration prevented by using an insert terminal and allowing a height difference at the case bottom
- Ideal for a wide variety of applications from household appliances and office equipment to audio equipment and communications equipment
- RoHS Compliant

Part No.	Product No.	Manufacturer	Description	A/VAC
48909	D2F-01F-T	OMRON	Snap Action Switch	0.1A



Operating speed	0.1cm~1m/s
Operating frequency (mechanism)	400 operations/min
Operating frequency (electric)	30 operations/min
mechanism life	10,000,000
electric life	10,000~100,000 min
Contact resistance (Initial value)	30mΩ max
Insulation Resistance (500VDC)	100MΩ min
Dielectric strength (RMS 50~60HZ)	1000 VAC
Environmental humidity	85%RH max
Environmental temperature	25°C~85°C

Part No.	Product No.	Description	A/VAC
10652	DM-00	Micro Switch	1A/125VAC



FEATURES

- Large over travel
- Small compact size
- Insert molding in the contact prevent flux build-up during soldering and permits auto dipping
- Long life Be-Cu spring Mechanism

APPLICATIONS

- Telecommunication equipment
- Office applications
- Other various applications

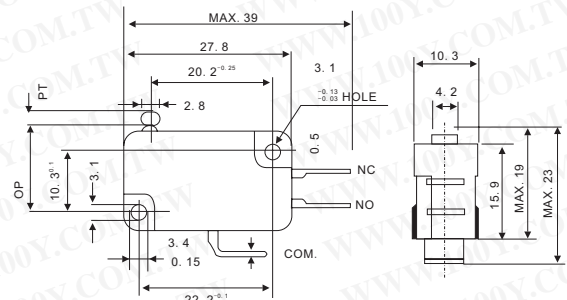
Part No.	Product No.	Description	A/VAC
39473	DM1-01P	Micro Switch	1A/125VAC
39538	DM1-03P	Micro Switch	1A/125VAC



Part No.	Product No.	Description	A/VAC
39471	MN2-0302D	Micro Switch	3A 125/250VAC
40427	MN2-0303D	Micro Switch	3A 125/250VAC
39665	MN2-0501D	Micro Switch	5A 125/250VAC



OF	
RF min	
PT max	1.2mm
OT min	0.8mm
MD max	0.4mm
OP	14.7±0.5mm
125/250V AC 10A	



Part No.	Product No.	Description	A/VAC
10641	MN4-10-00	Micro Switch	125/250VAC 10A



Part No.	Product No.	Manufacturer	Description	A/VAC
26836	S-5GL2	OMRON	Micro Switch	5A/125Vac 3A/250Vac

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