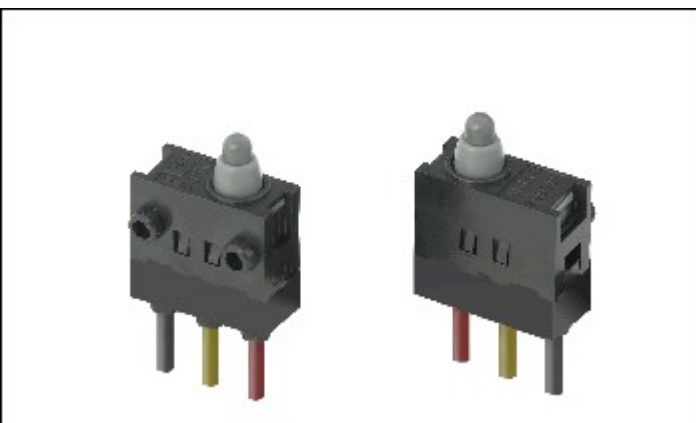


Normal type: 300,000 cycles

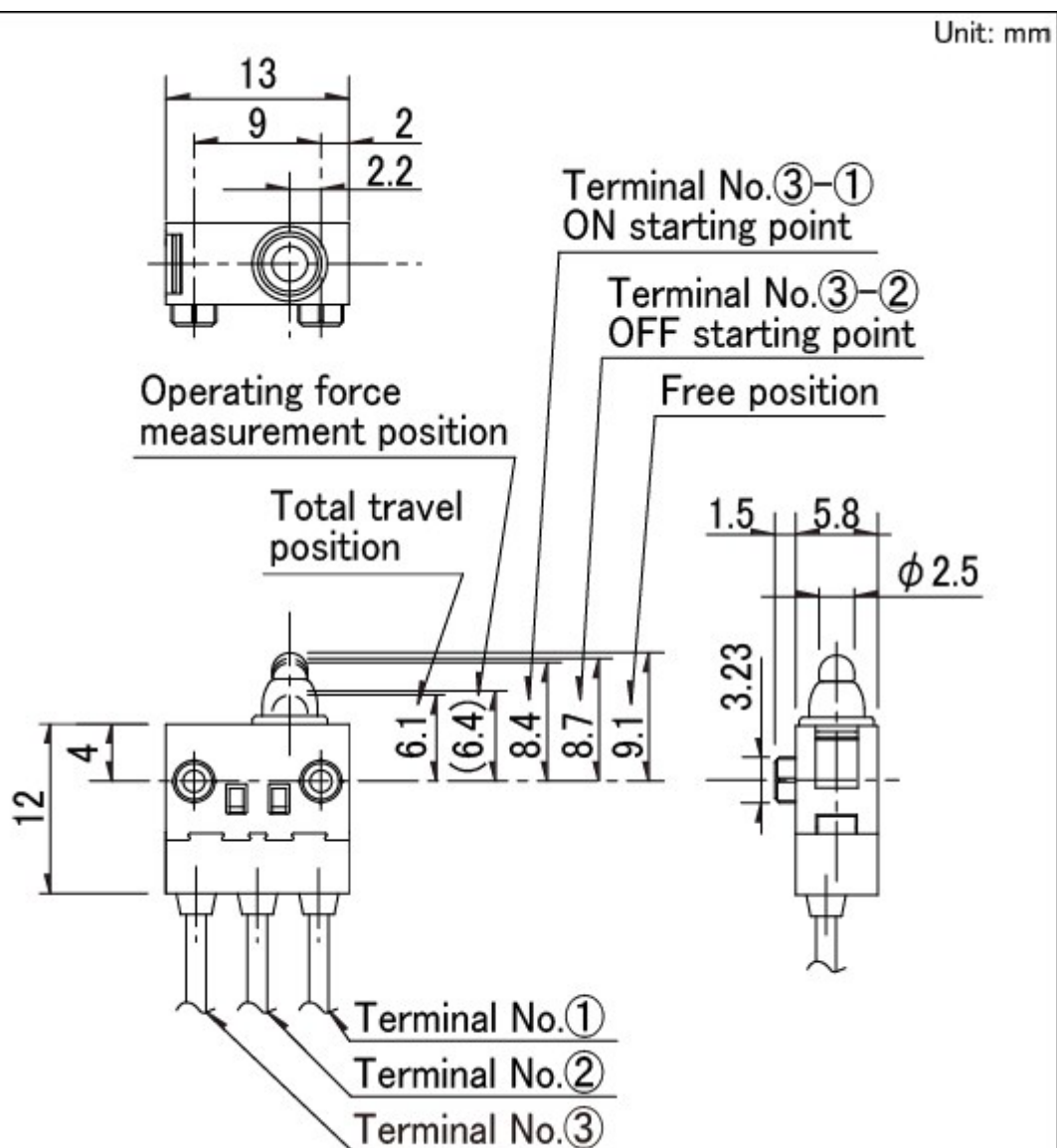
Part number		SPVQ361200
Poles		1
Positions		2
Changeover timing		Non shorting
Operation part shape		Push
Terminal type		With wire (Downwards)
Operating force		1±0.5N
Main body form		Boss - left side
Operating temperature range		-40℃ to +85℃
Rating (max.)/(min.) (Resistive load)		0.1A 12V DC/50μA 5V DC
Electrical performance	Contact resistance (Initial/After operating life)	500mΩ max./1Ω max.
	Insulation resistance	100MΩ min. 500V DC
	Voltage proof	500V AC for 1 minute
Mechanical performance	Wire strength	30N for 1 minute
	Actuator strength	20N
Durability	Operating life without load	300,000 cycles 1Ω max.
	Operating life with load Rating (max.) (Resistive load)	300,000 cycles 1Ω max.
Environmental performance	Cold	-40℃ 500h
	Dry heat	85℃ 500h
	Damp heat	60℃, 90 to 95%RH 500h

Minimum order unit (pcs.)	Japan	400
	Export	1,600
3D CAD (STEP) 		
Certificate of Compliance to RoHS regulations 		

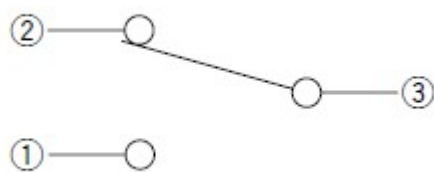
Photo



Dimensions



Circuit Diagram



Packing Specifications

Bulk

Number of packages (pcs.)	1 case / Japan	400
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	1 case / export packing	1,600
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Export package measurements (mm)	555×375×223
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Notes are common to this series/models.

1. This site catalog shows only outline specifications. When using the products, please obtain formal specifications for supply.
2. Unless specified, the length of the lead wire is 250mm. Color is either Red, Black or Yellow. For length modification, please contact us.
3. This unit cannot be used in water (IP67 rating, except for terminal).
4. Unless circuit is specified, wired (downward) types will apply three wires.
5. Please specify circuit (N. O. or N. C.) for wired (side) types. Unless specified, the circuit will apply N. O.
6. Please place purchase orders per minimum order unit (integer).
7. This products can be used in vehicles.
Although these products are designed to perform over a wide operating temperature range, please ensure that you receive and read the formal delivery specifications before use.

Inquiries about Products

[!\[\]\(870f5d5e9c0d57485634be3ecf52f3ca_img.jpg\) Inquiry](#)

Mouser Electronics

Authorized Distributor

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[Alps Alpine:](#)

[SPVQ361200](#)