



X CLOSE

Detector Switch > SPVQ3 Series > SPVQ362000

## Water-proof Type SPVQ3 Series

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Part number [Series Common Info](#)

SPVQ362000

NET SHOP

3D CAD

RoHS

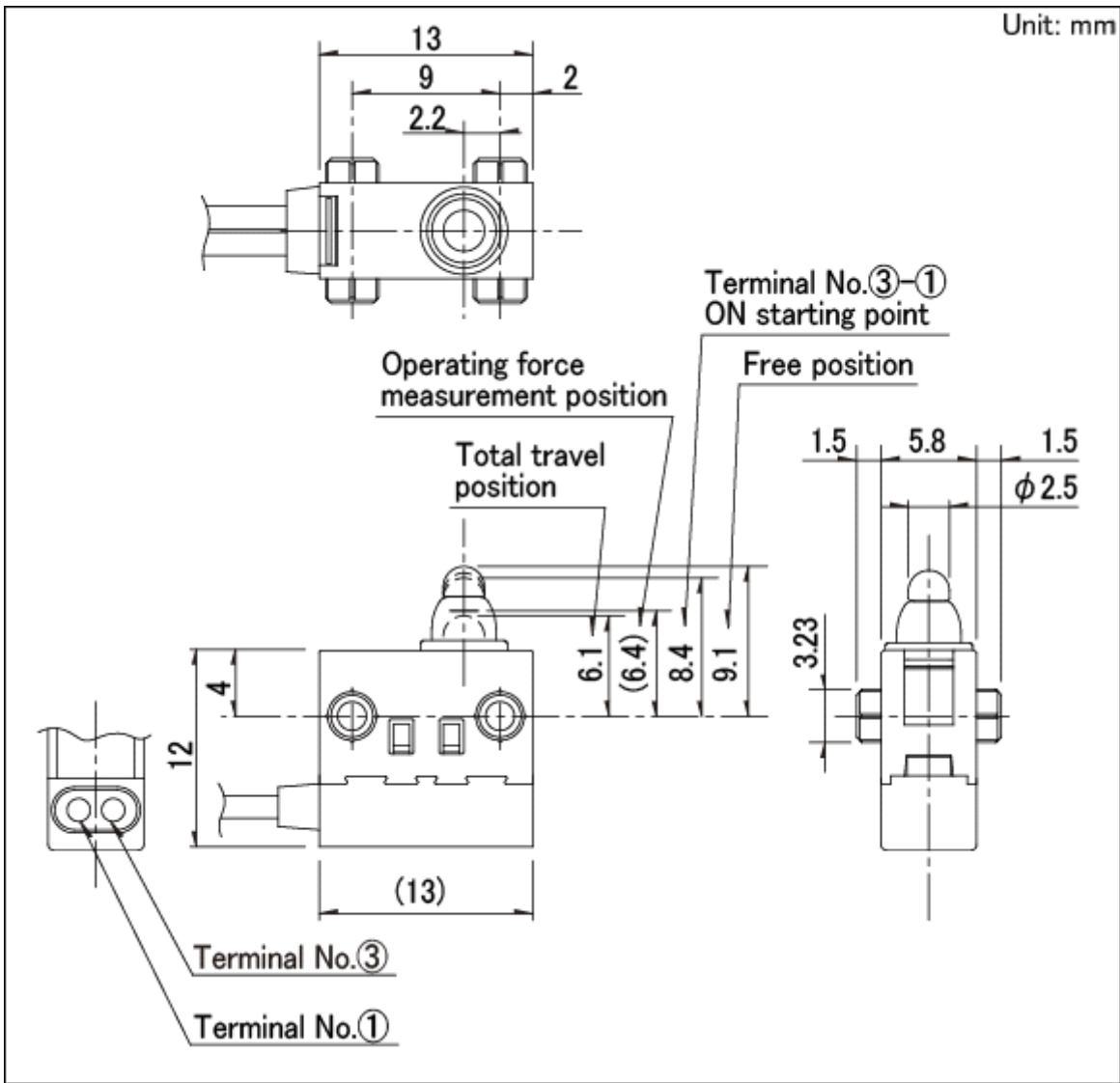
Print

Inquiry

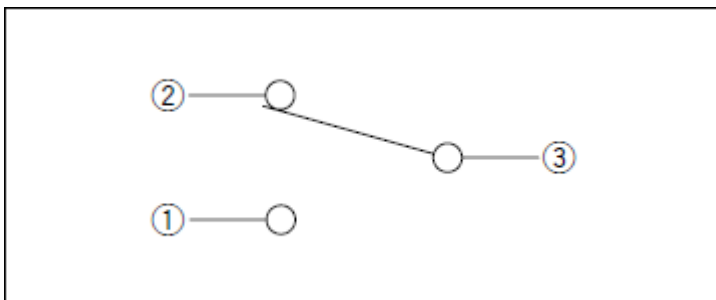
Poles	1	
Positions	1	
Changeover timing	Non shorting	
Operation part shape	Push	
Terminal type	With wire (Left side)	
Operating force	1 ± 0.5N	
Main body form	Boss - both sides	
Operating temperature range		-40°C to +85°C
Rating (max.)/(min.) (Resistive load)		0.1A 12V DC/50 μA 5V DC
Electrical performance	Contact resistance (Initial/After operating)	500mΩ max./1Ω

	life)	max.
	Insulation resistance	100M $\Omega$ min. 500V DC
	Voltage proof	500V AC for 1 minute
Mechanical performance	Wire strength	30N for 1 minute
	Actuator strength	20N
	Operating life without load	300,000 cycles 1 $\Omega$ max.
Durability	Operating life with load Rating (max.) (Resistive load)	300,000 cycles 1 $\Omega$ max.
	Cold	-40°C 500h
Environmental performance	Dry heat	85°C 500h
	Damp heat	60°C, 90 to 95%RH 500h
Minimum order unit (pcs.)	Japan 400 Export 1,600	

## Dimensions



### Circuit Diagram



### Packing Specifications

#### Bulk

Number of packages (pcs.)	1 case / Japan	400
	1 case / export	1,600

## packing

Export package measurements (mm) 555 × 375 × 223

### 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

[Inquiry](#)

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