Water-proof Type (Surface Mount)

SPVQC Series

Surface-mount type with a dual-circuit simultaneous switching design ensuring stable contact.









- Rating(max.)/(min.)(Resistive load):50mA 18V DC/50µA 5V DC
- Contact resistance(Initial/After operating life): $75m\Omega$ max./ $200m\Omega$ max.
- Operating life without load:300,000 cycles
- Operating life with load Rating(max.)(Resistive load):

300,000 cycles $200m\Omega$ max.

Applications: Automotive: Electric Parking Brake

■ Product List

Products No.	Poles	Positions	Operating force	Changeover timing	Operation part shape	Terminal type	Dimensions (W×D×H) (mm)	Water-proof	Dust-proof	Automotive	Drawing No.
SPVQC10201	2	2	1±0.5N	Non shorting	Push	For PC board (Reflow)	7.4×15.4×7.5	•	•	•	1

Note

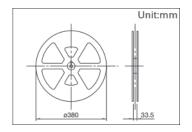
- 1. This catalog shows only outline specifications. When using the products, please obtain formal specifications for supply.
- 2. This unit cannnot be used in water (IP6K7 rating, except for terminal).
- 3. Please place purchase orders for taping products per minimum order unit (1 reel or a case).
- 4. 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.

■ Packing Specifications

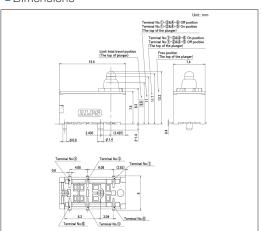
Taping

Numb	per of packages	(pcs.)	Tape width	Export package measurements (mm)		
1 reel	1 case / Japan	1 case / export packing	(mm)			
300	1,200	2,400	32	403 x 403 x 360		

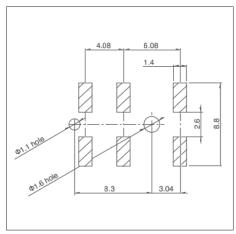


Drawing No.1

Dimensions



■ Land Dimensions



■ Circuit Diagram

