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Jameco Part Number 1586074

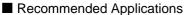
5N Type Light Touch Switches

EVODA/EVODR/EVODE

Type: EVQPA/EVQPB/EVQPF EVQ2/EVQPC

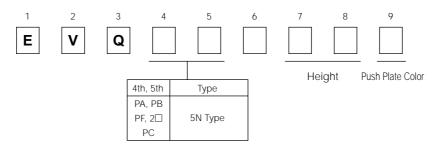
Broad product range meets a variety of needs

- Features
- 6.0 mm×6.0 mm square, body thickness 3.2 mm
- Travel 0.25 mm (clear click feeling)
- Wide selection with or without ground terminal, top-push or side-operation type with snap-in terminals available
- Wave soldering applicable



 Operation button switches for audio/visual, OA, communication equipment, measurement instruments

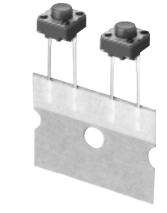
■ Explanation of Part Numbers



■ Product Chart ○=In production

Operating	Positioning Pin	Ground Terminal	Top-push Type				Side-operation Type			
Force			4.3 mm	5.0 mm	7.0 mm	9.5 mm	3.15 mm	3.85 mm	5.85 mm	8.35 mm
1.0 N	10 N Without	With ground terminal	0	0	0	0	0	0	0	0
1.0 14	positioning pin	Without ground terminal	0	0		0	_	_	_	_
1.3 N	Without	With ground terminal	0	0	0	0	0	0	0	0
1.5 11	positioning pin	Without o o o	0	_	_	_	_			
1.6 N	Without	With ground terminal	0	0	0	0	0	0	0	0
I.O IN	positioning pin	oning pin Without ground terminal O O O	0	_	_	_	_			
2.6 N	Without positioning pin	With ground terminal	0	0	0	0	0	0	0	0
		Without ground terminal	0	0	0	0	_	_	_	_

Japan Malaysia China

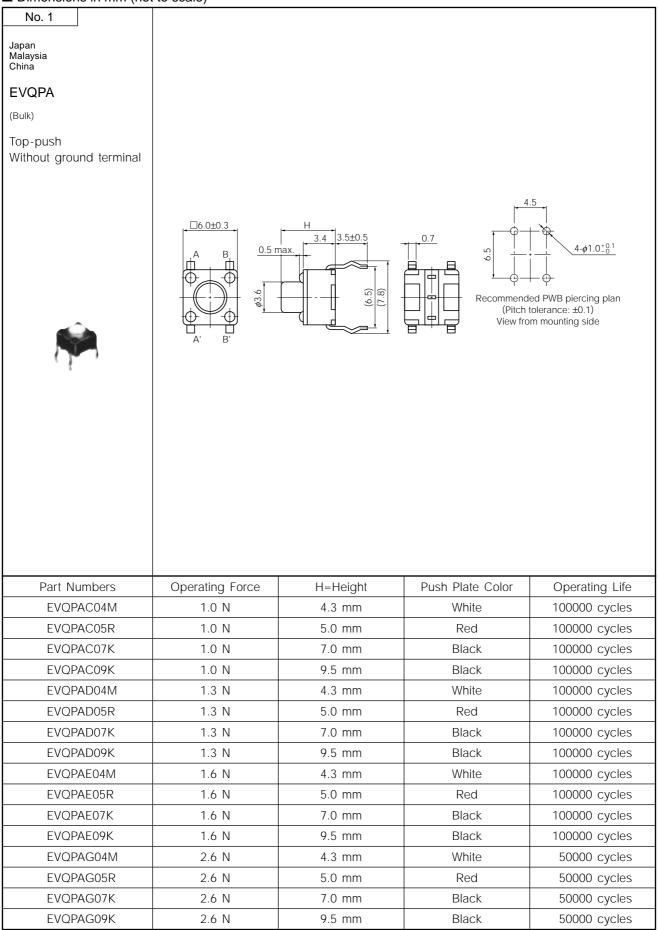


Panasonic

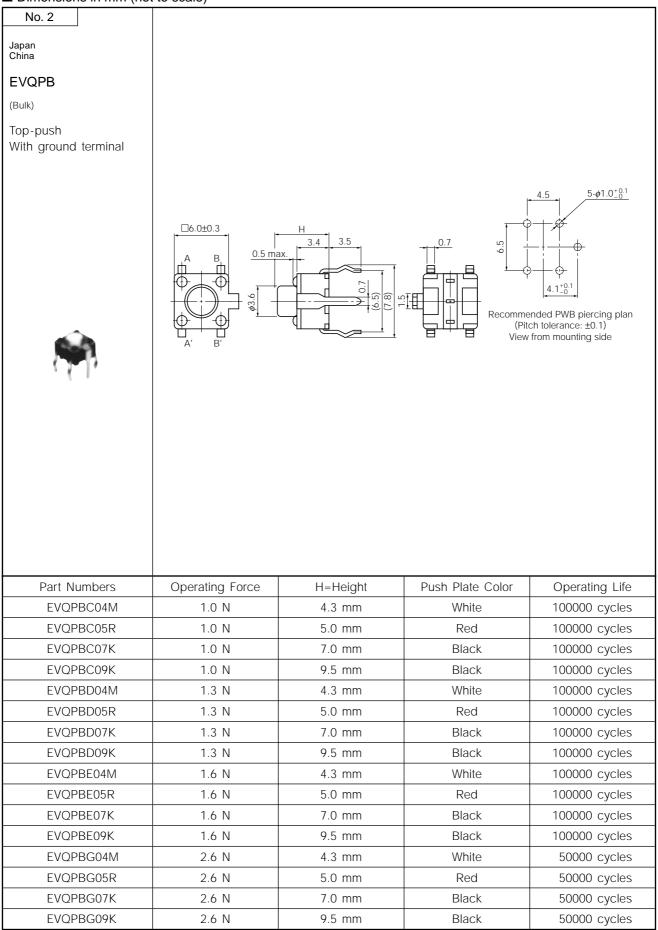
■ Specifications

Туре	Τ	Snap action/Push-on type SPST					
	Circuit Diagram	Top-push A A B A B B	Side-operation A B				
Electrical	Rating	20 mA 15 Vdc max. (Resistiv load)					
	Contact Resistance	50 m Ω max.					
	Insulation Resistance	50 MΩ min. (at 100 Vdc)					
	Dielectric Withstanding Voltage	250 Vac for 1 minute					
	Bouncing						
Mechanical	Operating Force	1.0 N±0.4 N 1.3 N±0.4 N 1.6 N±0.5 N	2.6 N±0.6 N				
	Travel	Top-push Side-op A ° B A A A A A A A A A A A A A A A A A	±0.10 mm				
	Operating Life	100000 cycles min.*	50000 cycles min.				
Endurance	Operating Temperature	-20 °C to +70 °C ((45 % to 85 % RH)				
2.10.0.101	Storage Temperature						
		500 pcs. Polyet	Polyethylene Bag (Bulk)				
Minimum Quantity/	Top-push	1000 pcs. Radial Taping (Reel Pack)					
Packing Unit		500 pcs. Polyethylene Bag (Bulk)					
	Side-operation	700 pcs. Radial Taping (Reel Pack)					
		10000 pcs. Polyethylene Bag (Bulk)					
0	Top-push	10000 pcs. Radial Taping (Reel Pack)					
Quantity/Carton		10000 pcs. Polyethylene Bag (Bulk)					
	Side-operation	7000 pcs. Radial Taping (Reel Pack)					

■ Dimensions in mm (not to scale)



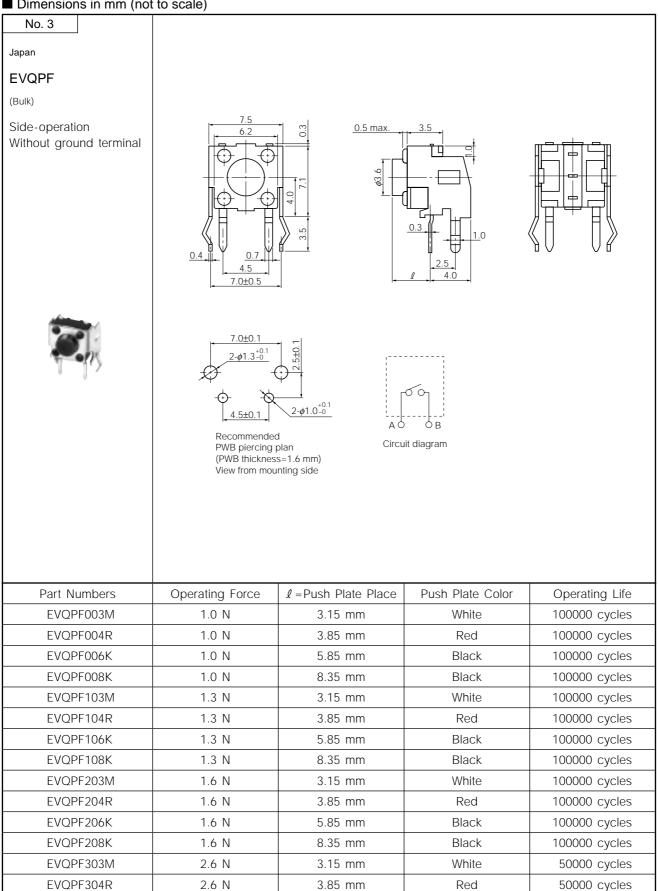
■ Dimensions in mm (not to scale)



EVQPF306K

EVQPF308K

■ Dimensions in mm (not to scale)



5.85 mm

8.35 mm

Black

Black

2.6 N

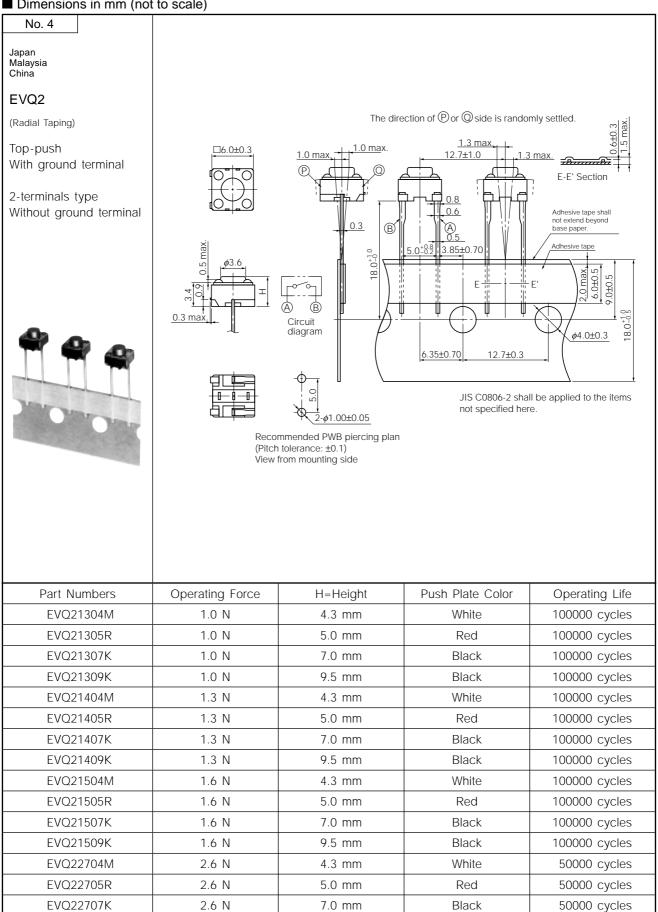
2.6 N

50000 cycles

50000 cycles

EVQ22709K

■ Dimensions in mm (not to scale)



2.6 N

9.5 mm

Black

50000 cycles

■ Dimensions in mm (not to scale)

