Panasonic

8 mm Square Long Travel 2R Light Touch Switches

Type: EVQQJ

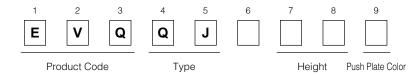
Features

- External dimensions : 8.0 mm×8.0 mm, Height 5.0 mm, 5.5 mm, 6.1 mm (Including the push plate)
- Long life (self-cleaning)
- Low contact resistance with metal contacts
- Small bouncing

Recommended Applications

• Control keys for automotive audio equipment, heater control panels.

Explanation of Part Numbers



Specifications

Туре		Snap action/Push-on 1-pole 1-throw SPST			
Electrical	Rating	10 µA 2 Vdc to 5 mA 12 Vdc. (Resistive load)			
	Contact Resistance	200 mΩ max.			
	Insulation Resistance	50 M Ω min. (at 100 Vdc)			
	Dielectric Withstanding Voltage	250 Vac for 1 minute			
	Bouncing	10 ms max. (ON, OFF)			
Mechanical	Operating Force	0.8 N±0.4 N	1.3 N±0.6 N	2.5 N±0.6 N	3.0 N±0.6 N
	Travel	1.0 mm	1.0 mm	1.2 mm	1.75 mm
Endurance	Operating Life	1000000 cycles min.	100000 cycles min.	100000 cycles min.	100000 cycles min.
Operating Temperature		-20 °C to +70 °C			
Storage Temperature		-40 °C to +85 °C (Bulk) -20 °C to +40 °C (Taping)			
Minimum Quantity/Packing Unit		1000 pcs. Radial Taping (Reel Pack)			
Quantity/Carton		10000 pcs.			

Application Notes:

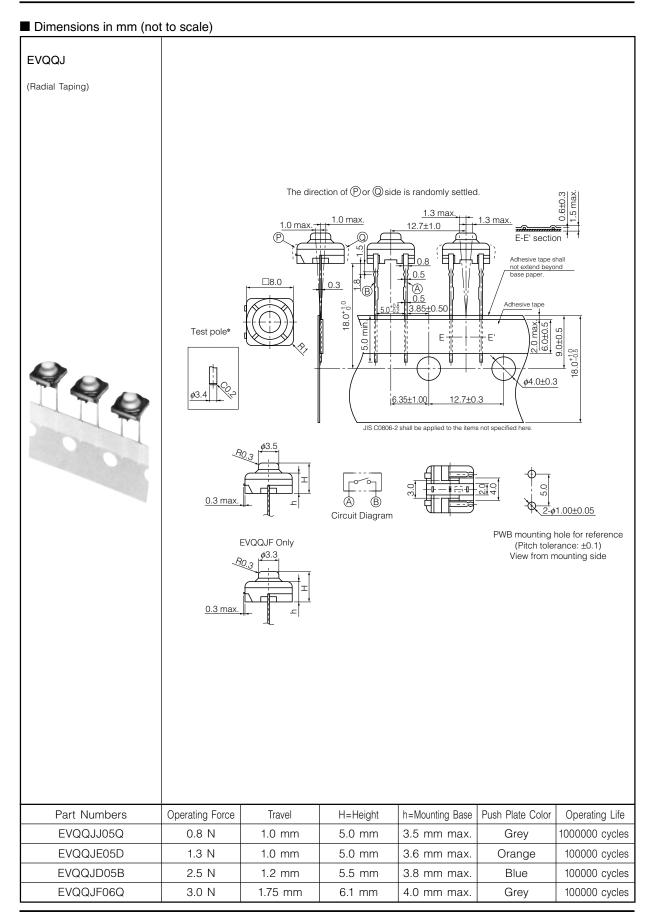
• Washing is not allowed.

• Inclination of pushing knob shall be 3 ° max.

Design and specifications are each subject to change without notice. Ask factory for the current technical specifications before purchase and/or use. Should a safety concern arise regarding this product, please be sure to contact us immediately.



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