## 8 mm Square Long Travel 2R Light Touch Switches

## Type: **EVQQJ**



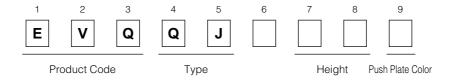
- External dimensions: 8.0 mm×8.0 mm,
   Height 5.0 mm, 5.5 mm, 6.1 mm (Including the push plate)
- Long life (self-cleaning)
- Low contact resistance with metal contacts
- Small bouncing



### ■ Recommended Applications

- Operating Switches for car air conditioners, car audio systems, etc.
- Push switches for camcorders
- Ten-key switches for telephones

### ■ Explanation of Part Numbers



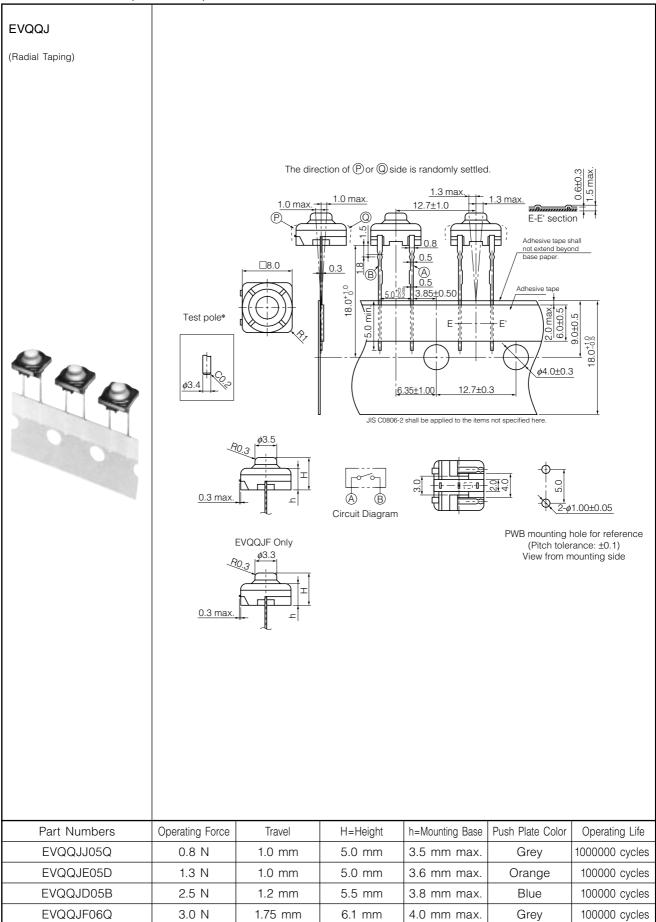
### ■ Specifications

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 m $\Omega$ max.			
	Insulation Resistance	50 MΩ 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.

### ■ Dimensions in mm (not to scale)



# **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Tactile Switches category:

Click to view products by Panasonic manufacturer:

Other Similar products are found below:

KMR633NG LFG 5GTH9202242 6426-201-11343 MJ1226 MJTP1230BL MJTPSHW 1-1977223-0 1-1977120-4 ADTSA62NV

ADTSA62RV ADTSA63KV ADTSA644NV ADTSM24NVTR ADTSMW66NV ADTSMW67RV ATM533VTR B3F-3123 B3F-6055A

B3F-B32-01-KIT 1977177-8 1977266-1 2-1977223-4 2-1977223-7 ADTS644KV ADTSA61RV ADTSA62KV ADTSA63NV

ADTSA63RV ADTSA65NV ADTSM21NSVTR ADTSM25RVTR ADTSM32NVTR ADTSM61YVTR ADTSM63SVTR

ADTSM644KVTR ADTSMW64RV ADTSMW69NV FSMRA4JHA04 D38999/20JJ37SA TL1105B TL1105J ATM534VTR MJ1221

MJ1227 506E00201 MJTP1109A MJTPSHWA MJTPSJW69N 3FTL600RAS 3FTL640RAS