

### Round Type Light Touch Switches, Radial Taping

Japan

Type: **EVQ11**

Round shape and forged terminals for improved assembly

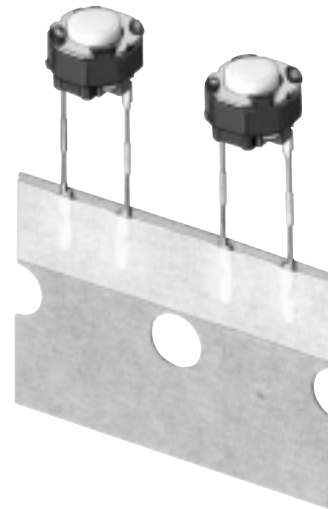
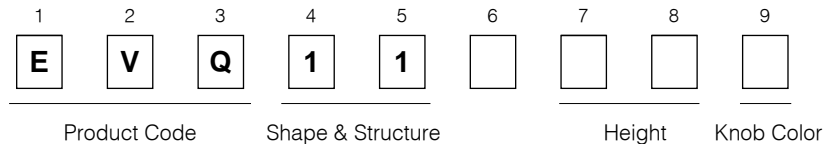
#### ■ Features

- Compact, round-type
- High mounting efficiency due to forged terminals
- Same characteristics as 5N type

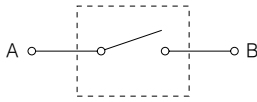
#### ■ Recommended Applications

- Operating push-button switches for Audio-Visual, OA or Communication Equipment, Measurement Instruments

#### ■ Explanation of Part Numbers



#### ■ Major Specifications

Type	Snap action/Push-on type SPST	
Electrical	Circuit Diagram	
	Rating	20 mA 15 Vdc
	Contact Resistance	50 mΩ max.
	Insulation Resistance	50 MΩ min. (at 100 Vdc)
	Dielectric Withstanding Voltage	250 Vac for 1 minute
	Bouncing	3 ms max. (ON) 8 ms max. (OFF)
Mechanical	Operating Force	1.0 N±0.4 N 1.3 N±0.4 N 1.6 N±0.5 N
	Travel	0.25 mm±0.10 mm
Endurance	Operating Life	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		2500 pcs. (Radial Taping)
Quantity/Carton		25000 pcs.

\* 1 million cycles also available, consult our salesmen.

Rev.02/04

Design, Specifications are subject to change without notice. Ask factory for technical specifications before purchase and/or use. Whenever a doubt about safety arises from this product, please inform us immediately for technical consultation without fail.

■ Dimensions in mm (not to scale)

