

Round Type Light Touch Switches,  
Radial Taping

Japan

Type: **EVQ11**

Round shape and forged terminals for  
improved assembly

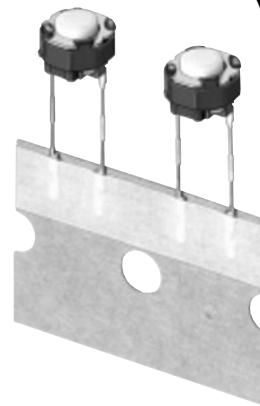
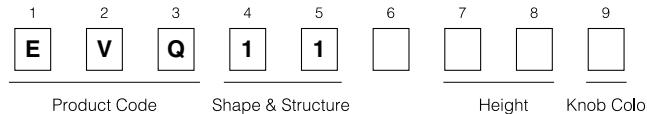
#### ■ Features

- A compact and round-type Light Touch Switch
- Higher 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



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#### ■ 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		<table border="1"> <tr> <td>1.0 N±0.4 N</td> <td>2.6 N±0.6 N</td> </tr> <tr> <td>1.3 N±0.4 N</td> <td></td> </tr> <tr> <td>1.6 N±0.5 N</td> <td></td> </tr> </table>	1.0 N±0.4 N	2.6 N±0.6 N	1.3 N±0.4 N		1.6 N±0.5 N	
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1.6 N±0.5 N									
Travel		0.25 mm±0.10 mm							
Endurance	Operating Life		100000 cycles min.* 50000 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.

Design and 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 contact us immediately for technical consultation.

■ Dimensions in mm (not to scale)

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