

IT-1109 Series



FEATURES

Vertical & Horizontal pushing types
4.5×4.5×(H)mm with various Knob length

APPLICATIONS

All kinds of electronic equipments such as
car audio and home appliances
Digital Camera, Camcorders, Mobile Phones

COMMON SPECIFICATIONS

Electrical	Rating	DC 12V 50mA
	Contact Resistance	100mΩ Max.
	Insulation Resistance	100MΩ (DC 500V / 1 min.) Min.
	Withstanding Voltage	250 VAC / min.
Mechanical	Operating force	160±50gf / 250±50gf
	Travel	0.25±0.1mm
Endurance	Operating Life(cycles)	100,000

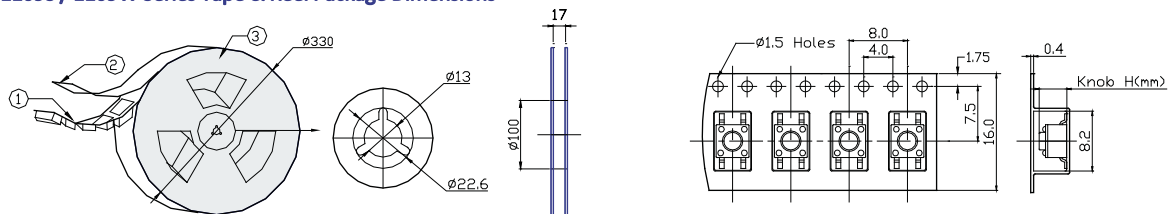
MODEL CODE NO.

Drawing No.	Code No.	Pushing Direction	Terminal Type
1	IT-1109	Vertical	Snap Insert
2	IT-1109S	Vertical	SMT
3	IT-1109W	Vertical	SMT
4	IT-1109V	Horizontal	Snap Insert

No.	Model No.	Dimension Type	PCB Land Dimension Circuit Diagram								
1	IT-1109	<table><tr><td></td><td>H</td></tr><tr><td>-</td><td>3.8</td></tr><tr><td>A</td><td>7.0</td></tr><tr><td>B</td><td>4.8</td></tr></table>		H	-	3.8	A	7.0	B	4.8	
			H								
-	3.8										
A	7.0										
B	4.8										

No.	Model No.	Dimension Type	PCB Land Dimension Circuit Diagram
2	IT-1109S		
3	IT-1109W		
4	IT-1109V		

IT-1109S / 1109W Series Tape & Reel Package Dimensions



No.	Knob Length	W	C	Pitch	Min. Package Qty / Reel	Qty / Out-carton
1	3.8mm / 4.8mm	16	7.5	8	2,000 pcs	40,000 pcs
2	7.0mm	16	7.5	8	750 pcs	15,000 pcs