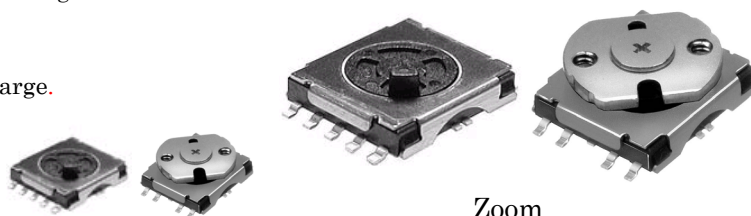


Body height 2.45mm, Compact-sized Surface-mounting Type Encoders

SSS-32MD Type

Features

- ◇With 11x11.5mm dimension and 2.45mm height, these surface-mounting type encoders are ideal for high-density mounting.
- ◇A small encoder for setting the program codes of various digital circuits.
- ◇Permits reflow soldering.
- ◇Encoders are packaged in 24mm wide embossed taping.
- ◇Available with ground terminal for electrostatic discharge.
- ◇No click feeling type is also available.



Applications

- ◇Digital still camera and digital video camera
- ◇Applicable as a timer switch for VCRs, audio equipment household electric appliances.

Products Line

No	Products No.	Ground terminal	Standard codes	Positions	Step angle	Qty / reel(pcs.)
1	SSS-32MD-T9	Without	No.1	8	45 degree	900
2	SSS-32MD-GT9	With				
3	SSS-32MD-1-T9	Without				
4	SSS-32MD-1-GT9	With				
5	SSS-32MD-11-T9	Without	No.2			
6	SSS-32MD-11-GT9	With				

No click feeling type is also available for all the above types.

Concerning the Standard codes of the above products, please see the chart in the next page.

Typical Specifications

Item	Specifications
Ratings (max.) (Resistive load)	1mA 5V DC (max.0.1A 15V DC)
Contact resistance	200 milliohm max. (Initial)
Insulation resistance	100 megohm min. 100V DC
Withstanding voltage	100V AC for 1 minute
Torque	1.3 N-cm (No click feeling type : < 0.4 N-cm)
Operating life	10,000 cycles
Operating temperature range	-20 to +70 degree Celsius
Storage temperature range	-40 to +85 degree Celsius (except carrier tape)