

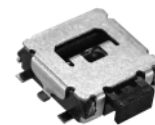
Side Push Double Action Tactile Switches

TSW-20 Series

1/2

Features

- ◇ With 5.5x5mm dimension and 1.7mm height, these surface-mounting type switches are ideal for high-density mounting.
- ◇ A sharp click feeling of key touch is provided utilizing the tactile feedback characteristic.
- ◇ With solderable metal covered ground terminal effective for electrostatic discharge.
- ◇ Easy mounting on PC board for the flat upper surface of the switch body.
- ◇ Switches are packaged in 12mm wide embossed taping.



Applications

- ◇ Digital still camera and digital video camera
- ◇ Audio equipment, VTR and Car navigation system
- ◇ Cellular phone, PDA

Products Line

No	Products No.	1st OF	2nd OF	Travel	Qty/reel(pcs.)
1	TSW-20-11B-1T40	1.2N	3.5N	1st : 0.2mm 2nd : 0.45mm	4,000

Typical Specifications

Item	Specifications
Ratings (max.) (Resistive load)	20mA 12VDC
Contact resistance	100 milliohm max. (Initial)
Insulation resistance	100 megohm min. 100V DC
Withstanding voltage	100V AC for 1min.
Operating life	100,000 cycles
Operating temperature range	-20 to +70 degree Celsius
Storage temperature range	-30 to +80 degree Celsius (except carrier tape)

