

5 Direction Tact switch

TSFB type

TSFB07 Series



(size : 10.0×10.4×6.5) 5 Direction Tact switch

■ Features

The operation function of the control unit enables center push operation.
Compound operation using a sing knob is realized.
Compact size and low-profile forms are available for reflow soldering.

■ Applications

Digital still cameras and digital video camcorders.
Portable audio devices.
Mobile phones and personal digital assistant
Operation of various digital devices.

■ Dimensions

TSFB04-MSAA

■ Main Specifications

Rating	20mA 12V DC
Travel	4 Direction 4° ± 2°
	Center push 0.20±0.1mm
Contact Resistance	100mΩ Max
Operating temperature	-20°C~70°C (45%~85% RH)
Operating Force	4 Direction 160±80gf
	Center push 300±150gf
Operating Life(Cycle)	50,000

■ Products Line

TSFB07 - MSAA

Products No.	O/D	Terminal Type	Guide Boss	Drawing No
MSAA	Vertical	S-bent	With	1

No.	3D Style	Dimension Type (Unit : mm)	PCB pattern dimension Circuit Diagram
1	MSAA		
		 	