H SERIES







Lever and Push Operation Type Switch Tact Switch



Features

- The control unit provides both momentary operation by lever and center push operation.
- Using a single knob enables compound actions with simple operations.
- Reflow solderable.

Applications

- For the operation of telecommunication equipment such as mobile phones, etc.
- Compact, portable units such as camcoders, portable audios, car radios, etc.

Specification

Items Operating temperature range		Standard	
		-30°C to +85°C	
Electrical performance	Rating	10mA. 5V DC	
	Output voltage	1V max. at 1mA 5V DC	
	Contact resistance	100mWmax.	
	Lifetime	100,000 Cycles	
Durability	Operating force	Lever portion 70 ± 40gf Push portion 250 ± 100gf	
Mechanical performance	Travel	4-direction -20° -0° - +20°	
		Push portion 0.70 ± 0.1mm	

Diagram

No.	Dimensions	Circuit Diagram Pad Layout
1	TMHU32 CCW Push CW Travel ON Travel O25 1.78 PCB.mounting face 9.6 2.2	Push 3.8 3.8 2-01.1holes 6.985
2	TMHU33 CCW Push CW ON 6.95 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	

