

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		Standard
Operating temperature range		-30°C to +85°C
Electrical performance	Rating	10mA, 5V DC
	Output voltage	1V max. at 1mA 5V DC
	Contact resistance	100mW max.
	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	<p>• TMHU32</p>									
2	<p>• TMHU33</p> <p>Code table</p> <table border="1"> <thead> <tr> <th>Angle</th> <th>Terminal</th> </tr> </thead> <tbody> <tr> <td>20° }</td> <td>(15°)</td> </tr> <tr> <td>0°</td> <td>(15°)</td> </tr> <tr> <td>20° }</td> <td></td> </tr> </tbody> </table>	Angle	Terminal	20° }	(15°)	0°	(15°)	20° }		
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