

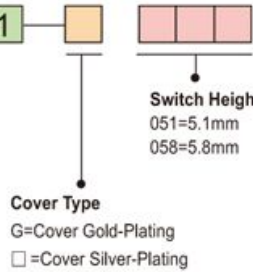
# H SERIES

## 7.8x7.8 4-direction & center-push Tact Switch



### HOW TO ORDER

**T M H U 2 1**



### Features

- A sharp click feel with tactile feedback characteristic.
- Malfunction protected, dust-proof structure, with ground terminal

### Applications

- Operation switches for menu scrolling and confirmation for portable equipment Compact, portable unit such as cameras, PDA etc.

### Specification

Items		Standard
Operating temperature range		-30°C to +85°C
Electrical performance	Rating	20mA, 12V DC
	Insulation resistance	100MΩ min. 100V DC
	Dielectric strength	250V AC for 1 min.
	Contact resistance	100mΩ max.
Durability	Lifetime	200,000 Cycles
Mechanical performance	Operating force	4-direction 130 ± 80gf    Center push 260 ± 150gf
	Travel	4-direction 5° ± 2.5°    Center push 0.15 ± 0.1mm

### Diagram

No.	Dimensions	Circuit Diagram Pad Layout
1	<p>• TMHU21-058</p>	
2	<p>• TMHU21-051</p>	