H SERIES







9.8x9.8 4-direction & center-push Tact Switch



Features

- Available shprp click feel with a positive tactile feedback
- Insert molding in the contact with special treatment prevents flux build-up during soldering and permits auto-dipping.

Applications

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

Specification

Items Operating temperature range		Standard	
		-30℃ to +85℃	
Electrical performance	Rating	20mA. 12V DC	
	Insulation resistance	100MWmin. 100V DC	
	Dielectric strength	250V AC for 1 min.	
	Contact resistance	100mWmax.	
Durability	Lifetime	200,000 Cycles	
Mechanical performance	Operating force	4-direction 160 ± 80gf Center push 320 ± 150gf	
	Travel	4-direction 0.25±0.1mm Center push 0.25±0.1mm	

Diagram

No.	Dimensions	Circuit Diagram Pad Layout
1	• TMHU23	Com.4 E Com.3 Com.4 E Com.3 Com.5 Com.2 1

