H SERIES

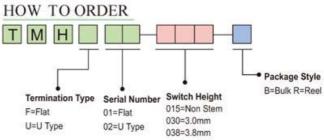






6.0x6.4 Double Action Type Tact Switch





Features

- Sharp click feel with a positive tactile feedback
- Ultraminiature and light weight structure suitable for high density mounting,
 Economical but reliable
- Insert molding in the contact with special treatment prevents flux build-up during soldering and permits auto-dipping.

Applications

- Cameras, digital still cameras
- Digital video camcorders
- Compact portable devices
- For operating the other multifunctional electronic devices

Specification

| Items Operating temperature range | | Standard -30°C to +85°C | |
|-----------------------------------|--------------------|----------------------------|--|
| | | | |
| Insulation resistance | 100MWmin. 100V DC | | |
| Dielectric strength | 250V AC for 1 min. | | |
| Contact resistance | 100mWmax. | | |

| Items | | Standard | |
|-------------|-----------------|------------------|------------------|
| Durability | Lifetime | 30,000 Cycles | |
| Mechanical | Operating force | 1 st 100 ± 50gf | 2 st 260 ± 50gf |
| performance | Travel | 1 st 0.5 ± 0.1mm | 2 st 0.7 ± 0.1mm |

Diagram

| No. | Dimensions | Circuit Diagram Pad Layout |
|-----|--|-------------------------------|
| 1 | • TMHF01 | OFF |
| 2 | • TMHU02 H 3.0 3.8 1,0**** 1,0**** 1,0**** 1,0** 1,0*** 1,0* | |