



F SERIES

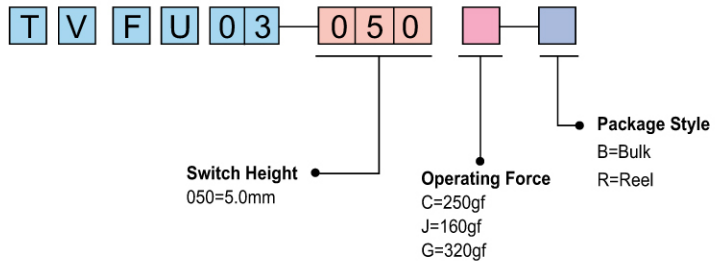
6.0x6.0 Long Travel Tact Switch

TACT SWITCH



New

HOW TO ORDER



◆ FEATURES

- Long travel type
- Silent operating function
- Miniature 6x6mm for high density mounting
- Long lifetime of 10,0000 Cycles
- Soft touch feeling with low contact resistance
- Reflow solderable

◆ APPLICATIONS

- Visual
- Audio
- Pro audio

◆ SPECIFICATION

Items		Standard
Operating temperature range		-40°C to +85°C
Electrical performance	Rating	50mA. 12V DC
	Insulation resistance	100MΩ min. 100V DC
	Dielectric strength	250V AC for 1 min.
	Contact resistance	100mΩ max.
Durability	Lifetime	B:C=300,000Cycles G=100,000Cycles
Mechanical performance	Operating force	B:180gf C:250gf G:320gf
	Travel	1.30 ± 0.1mm

◆ DIAGRAM

No.	Dimensions	Circuit Diagram
		PCB Layout
1	<ul style="list-style-type: none"> ● TVFU03 <p>Side view dimensions: 5±0.1, 3.5±0.1, 1.0, 2.7, 6.8±0.15, 1.0</p> <p>Top view dimensions: 6±0.1, 6±0.1, 1.35</p>	