



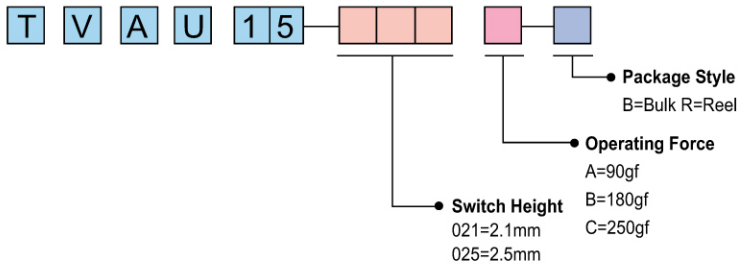
# A SERIES

## 3.5x4.7 Miniature Type With Ground Terminal Tact Switch

TACT SWITCH



### HOW TO ORDER



### ◆ FEATURES

- Miniature compact size 3.5x4.7mm
- With ground terminal
- Reflow solderable
- 4 pins improve solderability

### ◆ APPLICATIONS

- Major home appliances
- Distribution boards
- Storage batteries
- Office equipment

### ◆ SPECIFICATION

Items		Standard
Operating temperature range		-30°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	A=500,000Cycles B=300,000Cycles C=100,000Cycles
Mechanical performance	Operating force	A:90gf B:180gf C:250gf
	Travel	0.25 ± 0.1mm

### ◆ DIAGRAM

No.	Dimensions	Circuit Diagram
		PCB Layout
1	● TVAU15  	