



# E SERIES

## 6.2x6.2 Dust-Proof Type Tact Switch

TACT SWITCH



### HOW TO ORDER

**T V E M 04**

**Attach Characteristics**  
 E=With Earth Terminal  
 N=Non Earth Terminal



**Switch Height**  
 025=2.5mm  
 031=3.1mm  
 034=3.4mm  
 050=5.0mm

**Operating Force**  
 B=180gf  
 C=250gf

**Stem Color**  
 B=Black  
 R=Red  
 G=Green  
 U=Blue

**Package Style**  
 B=Bulk R=Reel

### ◆ FEATURES

- Compact size 6.2x6.2mm for high density mounting
- Vertical Push type
- Reflow solderable
- Low profile of 3.1mm or 5mm height
- With anti-ESD ground pin
- Dustproof sealed structure

### ◆ APPLICATIONS

- Visual
- Audio
- Pro audio

### ◆ 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	B=1,000,000Cycles C=500,000Cycles
Mechanical performance	Operating force	B:180gf C:250gf
	Travel	0.25 ± 0.1mm

### ◆ DIAGRAM

No.	Dimensions	Circuit Diagram			
		PCB Layout			
1	● TVEM04  	  			
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