



E SERIES

6.2x6.2 Side Actuated Sealed Tact Switch

TACT SWITCH



New

HOW TO ORDER

T H E P 1 8

Switch Height
050=5.0mm

Operating Force
B=180gf
C=250gf
G=320gf

Stem Color
B=Black
U=Blue

Package Style
B=Bluk
R=Reel

◆ FEATURES

- Sealed structure type
- Horizontal push type
- excellent tactile feeling

◆ APPLICATIONS

- Navigation/audio systems
- HVAC Overhead consoles
- Steering
- Shifters

◆ SPECIFICATION

Items		Standard
Operating temperature range		-30℃ to +85℃
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=3,000,000Cycles C=1,000,000Cycles G=500,000Cycles
Mechanical performance	Operating force	B:180gf C:250gf G:320gf
	Travel	0.5 ± 0.3mm

◆ DIAGRAM

No.	Dimensions	Circuit Diagram
		PCB Layout
1	<p>● THEP18</p>	