

Vertical Type Push Switches

Malaysia

Type: **ESB31 (H=8.5 mm)**

Long linear travel with tactile feedback



■ Features

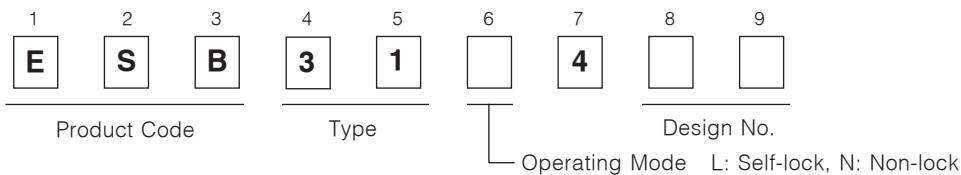
- Smooth linear operation with tactile feedback
- Long travel
- Self-supported type on printed circuit board

■ Recommended Applications

- Mode switches for Audio Mixers and different types of Equipment

■ Industrial Property: 1 Patent (pending)

■ Explanation of Part Numbers



■ Standard Products

Part Numbers	Operation Mode	Lever/Cover Color
ESB31L400	Self-lock	White
ESB31N400	Non-lock	Yellow

■ Major Specifications

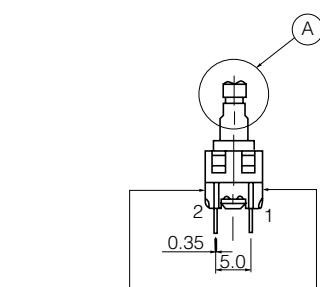
Rating	5 μ A 3 Vdc to 0.1 A 30 Vdc
Travel	Lock travel=2.4 mm Full travel=3.3 mm
Mounting Height	8.5 mm
Poles and Throws	2-poles 2-throws
Operating Mode	Self-lock, Non-lock
Switching Mode	Non-shorting
Operating Force	2.5 N \pm 1.0 N
Minimum Quantity/Packing Unit	100 pcs. (Vinyl Bag)
Quantity/Carton	2000 pcs.

■ Dimensions in mm (not to scale)

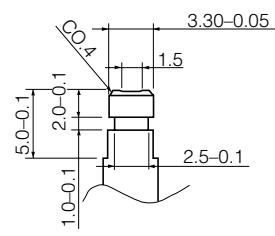
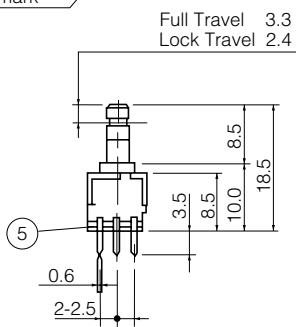
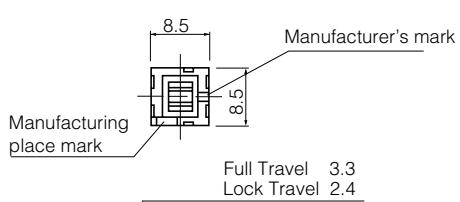
No. 1

ESB31L400

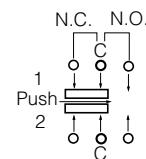
2-poles 2-throws



Marking (Date code)



A Details



Circuit diagram
(View from terminal side)