Panasonic Push Switches/ESB30

ESB30 Push Switches

Type: **ESB30 (H=12.5 mm)**





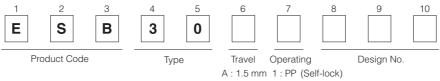
Features

- Reduced interlock operation switching noise (-10 dB compared to the current value)
- Simultaneous locking prevention mechanism

■ Recommended Applications

- Operation switches for automobiles (air conditioners switches, Hazard switches, etc.)
- Secondary power switches for lower voltage in consumer electronic equipment and different types of mode switches

■ Explanation of Part Numbers



B: 2.5 mm 3: NL (Non-lock)

■ Specifications

	50 μA 3 V DC to 0.2 A 14 V DC (Resistive load)		
Travel	Lock Travel=2.5 mm Full Travel=3.5 mm		
Mounting Height	12.5 mm		
Poles and Throws	2-poles 2-throws		
Operating Mode	Self-lock, Non-lock		
Switching Mode	Non-shorting		
Operating Force	2.0 N±1.0 N, 3.5 N±1.5 N		
Minimum Quantity/Packing Unit	480 pcs. (Tray Pack)		
Quantity/Carton	2,400 pcs.		

Design and specifications are each subject to change without notice. Ask factory for the current technical specifications before purchase and/or use. Should a safety concern arise regarding this product, please be sure to contact us immediately.

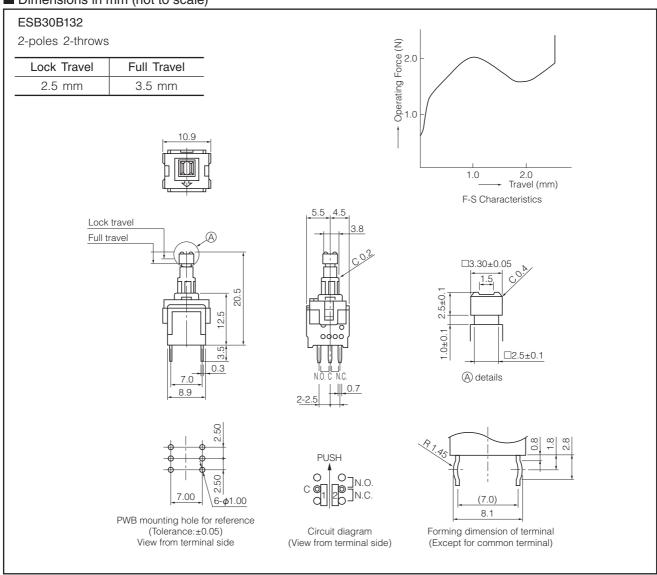
Panasonic

■ Standard Products

Operating Lever Force Height	Lock	Operating	Terminal Shape	
	Height	Travel	Mode	Straight
2 N±1.0 N 20.5 mm	2.5 mm	PP	ESB30B132	ESB30B102
		NL	ESB30B304	ESB30B305
3.5 N±1.5 N 20.5 mm	2.5 mm	PP	ESB30B103	ESB30B133
	20.5 111111	2.0 111111	NL	ESB30B332

Note: PP=Self-lock, NL=Non-lock

■ Dimensions in mm (not to scale)



Application Notes:

• Operating force should be applied at the center of the lever.

Design and specifications are each subject to change without notice. Ask factory for the current technical specifications before purchase and/or use. Should a safety concern arise regarding this product, please be sure to contact us immediately.