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.)

■ Explanation of Part Numbers

1	2	3	4	5	6	7	8	9	10
E	S	В	3	0					
Product Code		Туре		Travel A: 1.5 mm	Operating 1 : PP (Se		Design No.		

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

■ Specifications

Rating	50 μA 3 Vdc to 0.2 A 14 Vdc (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	2400 pcs.			

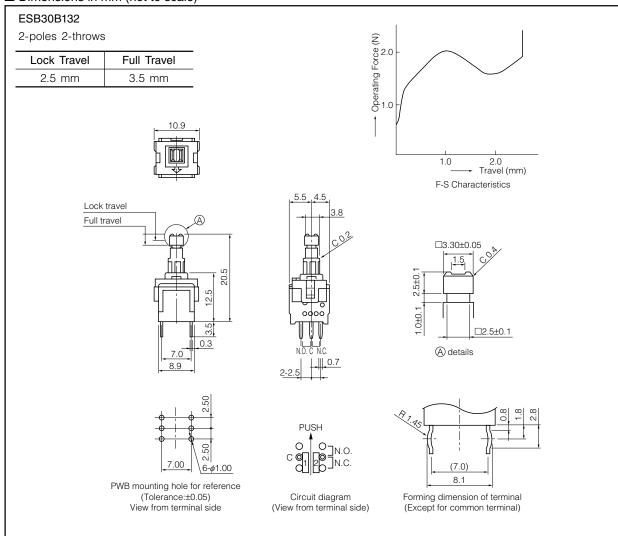
Design and specifications are each subject to change without notice. Ask factory for the current technical specifications before purchase and/or use. Should a safety concern arise regarding this product, please be sure to contact us immediately.

■ Standard Products

Operating	Lever	Lock	Operating	Terminal Shape		
Force	Height Travel Mode		Straight	Formed		
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	
			NL	ESB30B332	ESB30B333	

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.