# ESE20C Momentary Push Switches

Type: **ESE20C** (H=8.9 mm)



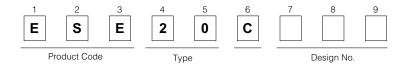
#### ■ Features

- User-friendly tactile feedback when operated
- Long over-travel

## ■ Recommended Applications

 Operation switches for automobiles (switches for heater controls, overdrive, steering, etc.)

## ■ Explanation of Part Numbers



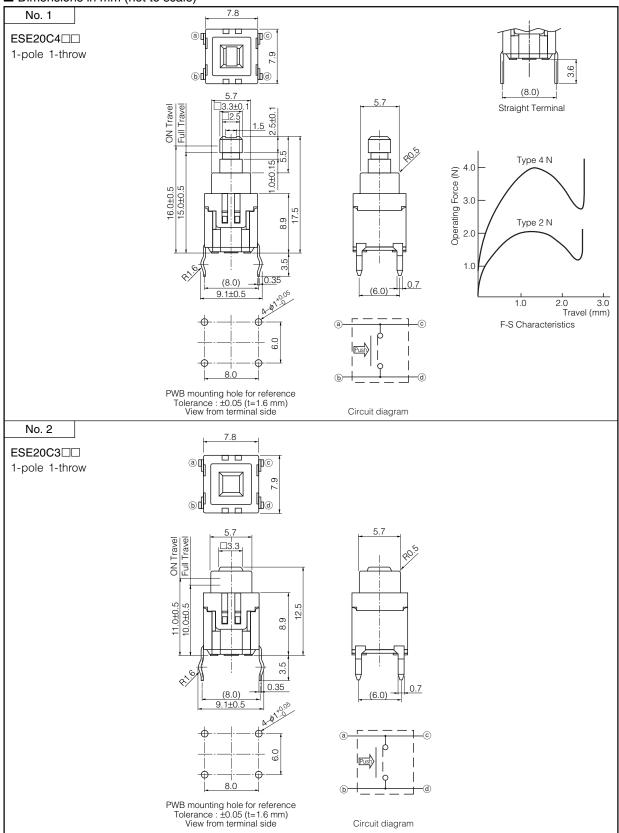
## ■ Specifications

Rating	0.01 A 5 Vdc to 0.1 A 14 Vdc (Resistive load)		
Full Travel	2.5 mm		
Mounting Height	8.9 mm		
Poles and Throws	1-pole 1-throw		
Operating Mode	Non-lock		
Operating Force	2.0 N±1.0 N, 4.0 N±1.5 N		
Minimum Quantity/Packing Unit	60 pcs. Polyethylene Bag (Bulk)		
Quantity/Carton	1200 pcs.		

### ■ Standard Products

Full Travel	Operating Force	Lever Height	Terminal Shape	
			Straight	Formed
2.5 mm	20 N 10 N	12.5 mm	ESE20C323	ESE20C321
	2.0 N±1.0 N	17.5 mm	ESE20C423	ESE20C421
	4.0 N±1.5 N	12.5 mm	ESE20C343	ESE20C341
		17.5 mm	ESE20C443	ESE20C441

### ■ Dimensions in mm (not to scale)



- Application Notes:
- Operating force should be applied at the center of the lever.