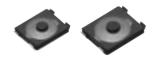
3.0 mm×2.6 mm SMD Light Touch Switches

Type: **EVPAF**

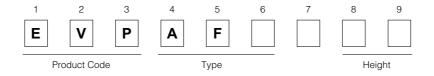


- Features
- External dimensions: 3.0 mm×2.6 mm, Height 0.65 mm
- High operability
 Equipped with an actuator (push plate)
- Low temperature use

■ Recommended Applications

 Operation switches for portable electronic equipment (Mobile phone, Portable audio)

■ Explanation of Part Numbers

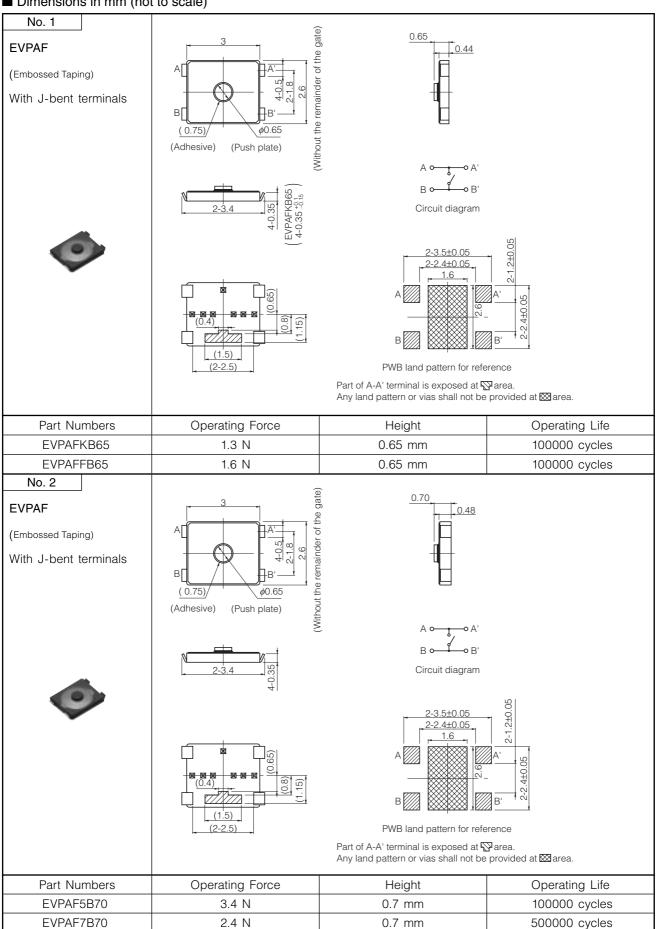


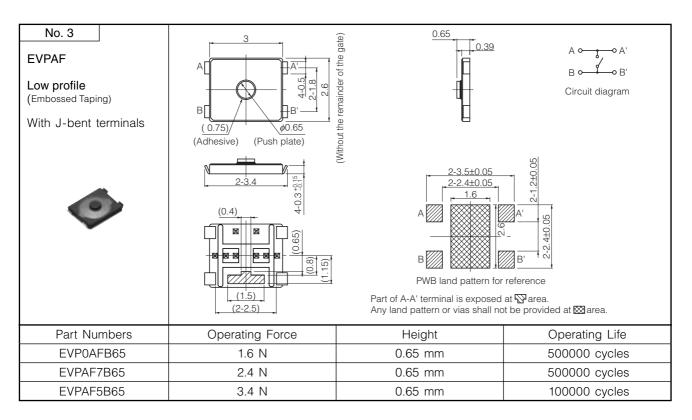
■ Specifications

Туре		Snap action/Push-on type SPST			
	Rating	10 μA 2 Vdc to 20 mA 15 Vdc (Resistive load)			
Electrical	Contact Resistance	500 m $Ω$ max.			
	Insulation Resistance	50 MΩ min. (at 100 Vdc)			
	Dielectric Withstanding Voltage	250 Vac for 1 minute			
	Bouncing	10 ms max. (ON, OFF)			
Mechanical	Operating Force	1.3 N, 1.6 N, 2.4 N, 3.4 N			
	Travel	0.15 mm			
Endurance	Operating Life	1.3 N, 1.6 N, 3.4 N : 100000 cycles min., 2.4 N : 500000 cycles min.			
Operating Temperature		-40 °C to +85 °C			
Storage Temperature		-40 °C to +85 °C (Bulk) -20 °C to +60 °C (Taping)			
Minimum Quantity/Packing Unit		8000 pcs. Embossed Taping (Reel Pack)			
Quantity/Carton		40000 pcs.			
Note: Non washable		•			

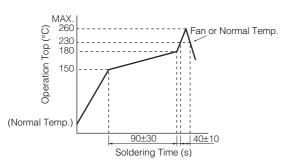
Note: Non washable

■ Dimensions in mm (not to scale)

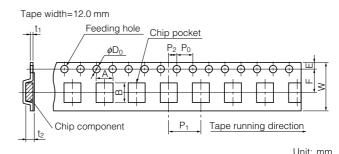




■ Recommended Reflow Soldering Conditions

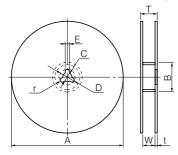


Embossed Carrier Taping



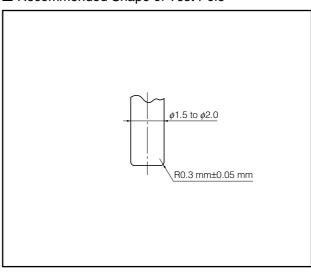
												OTTIC: TITITI
Part No.	Height	Α	В	W	F	E	Pί	P2	P ₀	D0 Dia	t1	t2
EVPAF EVP0AF	0.65/0.70	3.75±0.2	2.95±0.2	12.0±0.3	5.5±0.1	1.75±0.1	8.0±0.1	2.0±0.1	4.0±0.1	1.5±0.3	0.3±0.1	0.8±0.2

Standard Reel Dimensions in mm (not to scale)



Item	А	В	С	D	E	
Rate (mm)	φ380.0±2.0	φ80.0±1.0	φ13.0±0.5	φ21.0±1.0	2.0±0.5	
Item	W	Т	t	r		
Rate (mm)	13.5±1.0	17.5±1.0	-	_		

■ Recommended Shape of Test Pole



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ADTSMW67RV ATM533VTR 1571300-3 B3F-3123 B3F-6055A B3F-B32-01-KIT 1977177-8 1977266-1 2-1977223-4 2-1977223-7
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ADTSM31RVTR ADTSM32NVTR ADTSM61YVTR ADTSM63SVTR ADTSM644KVTR ADTSMW64RV ADTSMW69NV
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