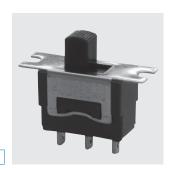
8SS

Sub-miniature Slide Switche

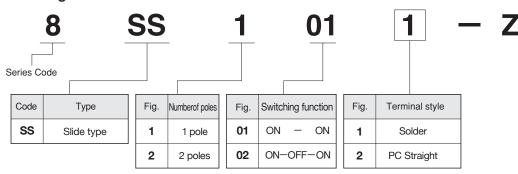


RoHS Compliant

■ Specifications

Contact specs.		Silver contacts			
Rating	Max.	125VAC 6A 30VDC 4A			
	Min.	5VAC/DC 100mA			
Initial contact resistance		10mΩ max.(2~4VDC 1A)			
Initial dielectric strength		1,000VAC 1 minute			
Initial insulation resistance		1,000MΩ min.		(500VDC)	
Electrical life		ON	_	ON	30,000 cycles
		ON -	OFF -	ON	20,000 cycles
Mechanical life		100,000 cycles			
Operating temperature range		-30~+85°C			
Storage temperature range		-40~+85°C			

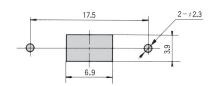
■Part Numbering



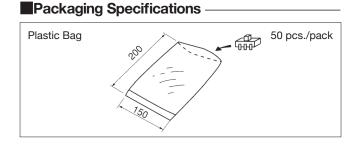
Terminal Styles -

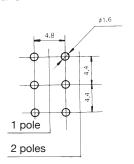
Solder	PC Straight	
(Style : 1)	(Style : 2)	
t=0.8	i = 0.8	

■Panel Cut—Out Dimensions —



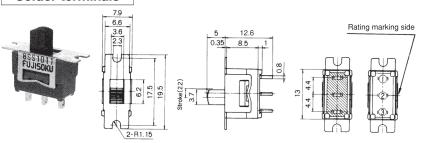
■PC Hole Layouts -





SPDT

Solder terminals



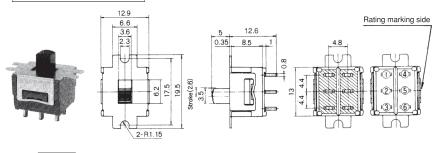
0.711. ()				
Switching function	Viewed from rating marking side			
Part No.				
8SS1011-Z	ON	_	ON	
▲8SS1021-Z	ON	OFF	ON	
Connecting terminals	2-1	_	2-3	

S/D

The terminal numbers are not shown on the switch.

DPDT

Solder terminals



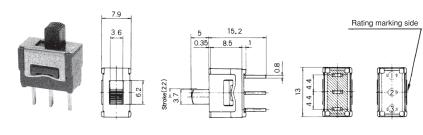
Switching function	Viewed from rating marking side			
Part No.				
8SS2011-Z	ON	_	ON	
★8SS2021-Z	ON	OFF	ON	
Connecting terminals	2-1 5-4	_	2-3 5-6	

S/D

The terminal numbers are not shown on the switch.

■SPDT

PC Straight



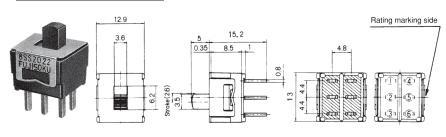
Switching function	Viewed from rating marking side			
Part No.				
8SS1012-Z	ON	_	ON	
★8SS1022-Z	ON	OFF	ON	
Connecting terminals	2-1	_	2-3	

P/C

The terminal numbers are not shown on the switch.

DPDT

PC Straight



Switching function	Viewed from rating marking side			
Part No.				
8SS2012-Z	ON	_	ON	
★8SS2022-Z	ON	OFF	ON	
Connecting terminals	2-1 5-4	_	2-3 5-6	

P/C

The terminal numbers are not shown on the switch.