

Miniature Rocker Switches For AC

SLP8A SERIES

High power switch for operations with dust-proof, market for industrial equipment, telecommunication, security, machine tools, and more.



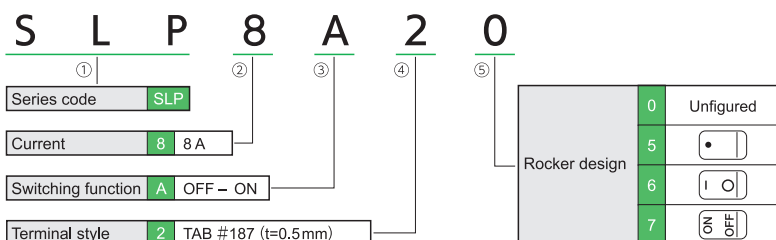
RoHS Compliant

FEATURES

With reconsideration of every structure details, higher performance in various aspects such as following compared to our conventional.

- Long life 50,000 cycles
- High capacity and induction load
- Compact size and Excellent operate feeling
- Greatly improved dust-proof with O ring internally
- Selectable four marking types of switch display
- RoHS compliant

PART NUMBER DESIGNATION



SPECIFICATIONS

Rating	8(8) A 127 V ~ 5E4 4(4) A 250 V ~ 5E4
Initial contact resistance	30 mΩ max. (1A 2~4V DC)
Dielectric strength	1,500 VAC 1 minute
Insulation resistance	100 MΩ min. (500 V DC)
Electrical life (cycles)	50,000 cycles
Operating force	4 ± 2 N
Operating temperature range	-10 ~ +65 °C
Storage temperature range	-25 ~ +80 °C

LIST OF PART NUMBERS

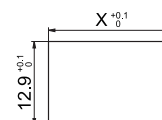
Part No.	Rocker design	SW function	Terminal style
SLP8A20	Unfigured	OFF - ON	TAB #187 (t=0.5mm)
SLP8A25			
SLP8A26			
SLP8A27			

SWITCHING FUNCTION

Switching function		
Connecting terminals	Schematic	Number of terminals
A pos.	B pos.	2
OFF	ON	
—	P-1	

PANEL CUT-OUT DIMENSIONS (Unit: mm)

Panel thickness	X
0.75 ~ 1.25	19.2
1.25 ~ 2.50	19.4



OUTLINE DIMENSIONS

(Unit: mm)

