



# ASR Series

## High Reliability Multi-Positions Slide Switch

### Features

- High reliability
- Variety of terminals and knob shapes
- Multi-circuits options

### Specifications

- UL61058 : 16.1GP/16.1RA 125VAC T65 10000 cycles;  
13GP/13RA 125VAC T65 10000 cycles;  
10.1GP/10.1RA 125VAC T65 10000 cycles
- UL1054 : 16A 125VAC, 9A 250VAC T65 6000 cycles;  
13A 125VAC, 6.5A 250VAC T65 6000 cycles;  
10A 125VAC, 5A 250VAC T65 6000 cycles
- ENEC : 9(1)A 250/220VAC T85 10000 cycles;  
6(2.5)A 250/220VAC T55 10000 cycles;  
3A 250/220VAC T85 10000 cycles
- Insulation resistance :  $\geq 50M\Omega$
- Contact resistance :  $\leq 50m\Omega$

### Typical applications

Beautycare appliances	Tooling and machinery equipment
Hair dryer	Heat gun

### ASR-XXXX

Housing	Knob	Terminal	Operation force																									
- <b>X</b>	<b>X</b>	<b>X</b>	<b>X</b> <b>X</b> - <b>XXX</b>																									
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### Matrix Guide

				Terminal Type		Certification	
	Voltage	Current	Number of Throws	PCB	Soldering	UL1054	ENEC
<b>ON-ON</b>							
ASR-2316-CAC31-01R	125VAC, 250VAC	16A, 9A, 9(1)A	3		✓	✓	
ASR-2212-DBP22-01R	250VAC	6(2.5)A	2	✓			
ASR-2312-CBP22-01R	250VAC	6(2.5)A	3	✓			✓
ASR-2412-BBP22-01R	250VAC	6(2.5)A	4		✓		
ASR-2316-CAP31-01R	125VAC, 250VAC	16A, 9A, 9(1)A	3		✓	✓	