

CME Series

Dust Proof Miniature Micro Switch

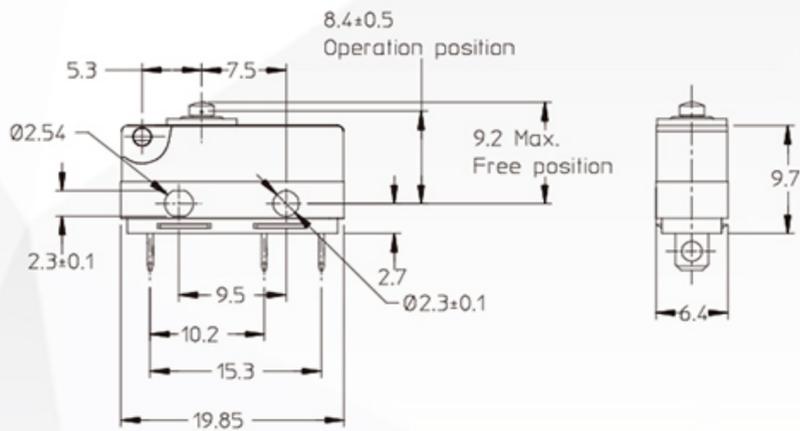


Features

- Compact structure
- Quick action with high sensitivity and short traveling distance
- Long lifespan and high reliability
- Variety of terminals and levers shapes
- Degree of protection from IP50 to IP65

Specifications

- UL61058 : 5RA 250VAC T85 μ 10000 cycle IP50;
3(3)RM 250VAC T85 μ 50000 cycles IP50
- UL1054 : 5A 125/250VAC 6000 cycles
- ENEC : 5A 250VAC T85 μ 10000 cycles IP50
- Insulation resistance : $\geq 50M\Omega$
- Contact resistance : $\leq 50m\Omega$



Typical applications

Kitchenware appliances	Floorcare appliances
Coffee machine	Vacuum cleaner

CME-XXXX

	Circuit	W/Wire	Lever	Knob	Terminal	Operation force
	- X	X	- X	X	X	X X - XXX
A						1 250g Max.
B						
C						

Matrix Guide

					Terminal Type			Certification	
	Voltage	Current	Number of Throws	IP Class	Soldering	Quick Connect	Lead Wire	UL1054	ENEC
ON									
CME-1105-B-0AS31-02R	125VAC, 250VAC	5A	1	IP65	✓		✓	✓	✓
CME-1105-B-KAS31-01R				IP65	✓		✓		
CME-1105-B-0AS31-01R				IP65	✓		✓		
CME-1105-BA-AAS31-04R				IP65			✓		
CME-1105-B-FAS31-02R				IP65	✓		✓		
CME-1105-BA-FAS31-03R				IP50			✓		
CME-1105-B-FAS31-01R				IP50	✓		✓		
CME-1105-B-HAQ34-01R				IP50			✓		
CME-1115-B-FAS31-01R				IP65			✓		
NC.+NO./ NO.+NC.									
CME-1205-C-FAS31-01R	125VAC, 250VAC	5A, 10.1A	1	IP65	✓			✓	✓
CME-1205-C-DAS31-01R		5A	1	IP65			✓		
CME-1205-C-AAS31-02R		5A	2	IP65	✓				
CME-1205-C-0AS31-01R		5A	2	IP50	✓				
CME-1205-CA-AAS31-01R		5A	2	IP67			✓		