

## SWP Series

### Explosion Proof Door Switch



#### ■ Features

- ◆ Single pole construction
- ◆ Small compact size
- ◆ Long travel
- ◆ UL/ENEC Approval

#### ■ Application

- ◆ Main applications include lighting and ventilator control of home appliances like fridge, freezer, cooler; and also power control in devices such as microwave oven, disinfection cabinet, and air conditioner etc.

#### ■ Parameters:

Rating		0.25A 250VAC 0.5A 24VDC
Operating Frequency	Electrical	10~30 cycles
	Mechanical	120 cycles
Contact Resistance (Initial Value)		100mΩ Max
Insulation Resistance (at 500VDC)		100MΩ Min
Operating Temperature		-25°C~ +60°C
Storage Temperature		-10°C~ +45°C
Operating Humidity		10%~85%
Service Life	Electrical	100,000 cycles
	Mechanical	200,000 cycles

## SWP Series Door Switch Ordering Instruction

SWP-SEL-01	T001	U
Custom Code		LOGO
General	U	Unionwell
T001	Customized according to requirements, the code format is T+serial number XXX, for example: T001	
...	...	Other
...	Other	

### Terminal Type

D#: Quick Connect Terminals	Recommended Mounting Port Dimensions on Panel	Circuit Configuration						
	<table border="1"> <thead> <tr> <th>width</th> <th>dimension "x"</th> </tr> </thead> <tbody> <tr> <td>0.7-1</td> <td>27.2 ± 0.1</td> </tr> <tr> <td>1-2</td> <td>27.5 ± 0.1</td> </tr> </tbody> </table>	width	dimension "x"	0.7-1	27.2 ± 0.1	1-2	27.5 ± 0.1	
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### Dimensions