# Selector Switch 22mm



# RoHS Compliant

## **Specifications**

Mechanical life : >0.1 million operations
Electrical life : >0.1 million operations

Rated insulation voltage : 600VRated thermal current : 10AInsulation resistance : 100MΩ

Dielectric strength : 2500V AC 1 minute
Panel Thickness : 0.8mm to 6mm

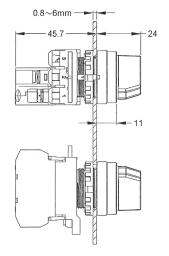
Degree of protection : IP65

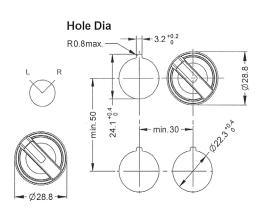
Storage temperature : -45°C to 85°C

Operating temperature : -25°C to 55°C

### Diagram

#### **Screw Type Selector Switch**





		Operation Position		
Contact		L	R	
1	No		•	
2				
3				

• = On (Closed Contact)
Blank = Off (Open Contact

**Dimensions: Millimetres** 

### **Contact Ratings**

Rated Insulation Voltage		600V			
Rated Terminal Current		10A			
Operation Voltage		24V	120V	240V	380V
AC 50/60 Hz	Resistive load (AC-12)	10A	10A	6A	2A
	Inductive load (AC-15)	10A	6A	3A	1.9V
DC	Resistive load (DC-12)	8A	2.2A	1.1A	
	Inductive load (DC-13)	4A	1.1A	0.55A	

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#### **Part Number Table**

Description	Part Number	
Selector Switch, 2 Position, 90°, Red, 1NO LED, 230V	MPA20F-2E10QM3R	
Selector Switch, 2 Position, 90°, Green, 1NO LED, 230V	MPA20F-2E10QM3G	
Selector Switch, 2 Position, 90°, Green, 1NO LED, 24V	MPA20F-2E10Q4G	

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