

- ★22mm Plastic pushbuttons range.
- ★Industrial control switch.
- ★Switchgear control switch.
- ★Switchboard control switch.
- ★Switch cabinet control switch.
- ★Power systems control switch.
- ★Electric control panel switch,etc.

 QIANNIAN
千年电子
L38A Plastic Switch
Φ22mm Push Button
Cheaper/Experience/Easy Installation



-TOTAL 6 PAGES-

P/N: LA38-AD22

22mm plastic pilot lamp

Technical spec

Mounting hole diameter: 22mm

Rating: 10A/110VAC 5A/220VAC 3A/380VAC 2A/500VAC

Contact resistance: $\leq 50\text{M}\Omega$

Insulation resistance: $\geq 100\text{M}\Omega$

Dielectric strength: 2500V AC

Agreed heating current: ITH 10A

Housing material: plastic PA66

Indicator cap color:red/yellow/orange/green/blue/white

LED color: red/yellow/orange/green/blue/white

LED voltage:6V/12V/24V/110V/220V

LED life: more than 40000H

Working temperature: $-20^{\circ}\text{C} \sim +70^{\circ}\text{C}$

Storage temperature: $-40^{\circ}\text{C} \sim +70^{\circ}\text{C}$

Contacts: silver alloy

Hi-pot test requirement: terminals and housing are tested for 1min at 2500V, there is no-spark and no breakdown.

Button surface waterproof level:IP65

Net weight: 17.15g

Approval: CE RoHS



P/N: LA38-A1 / LA38-A2 / LA38-A3

22mm plastic pushbutton switch, illuminated or Non-illuminated

Technical spec

Mounting hole diameter: 22mm

Rating: 10A/110VAC 5A/220VAC 3A/380VAC 2A/500VAC

Contact configuration: 1NO/1NC/2NO/2NC/1NO1NC/2NO2NC/3NO3NC

Contact resistance: $\ll 50M\Omega$

Insulation resistance: $\gg 100M\Omega$

Dielectric strength: 2500V AC

Mechanical life: >200,000-1,000,000 cycles

Electric life: >50,000 cycles

Agreed heating current: ITH 10A

Operating travel: about 5mm

Operation pressure: 10-35N

Operation type: latching (self-locking) / momentary (reset-able)

Housing material: plastic PA66

Button color:red/yellow/orange/green/blue/white

LED color: red/yellow/orange/green/blue/white/Non-lighted

LED voltage:: 6V/12V/24V/110V/220V

LED life: more than 40000H

Working temperature: -20°C ~ +70°C

Storage temperature: -40°C ~ +70°C

Contacts: silver alloy

Connection: screw wiring

Hi-pot test requirement: terminals and housing are tested for 1min at 2500V, there is no-spark and no breakdown.

Button surface waterproof level:IP65

Approval: CE RoHS



P/N: LA38-B1 / LA38-B2 (Mushroom panel head)

22mm Plastic emergency stop switch, illuminated or Non-illuminated

Technical spec

Mounting hole diameter: 22mm

Rating: 10A/110VAC 5A/220VAC 3A/380VAC 2A/500VAC

Contact configuration: 1NO/1NC/2NO/2NC/1NO1NC/2NO2NC/3NO3NC

Contact resistance: $\ll 50M\Omega$

Insulation resistance: $\gg 100M\Omega$

Dielectric strength: 2500V AC

Mechanical life: >200,000-1,000,000 cycles

Electric life: >50,000 cycles

Agreed heating current: ITH 10A

Operation type: 2 positions

Housing material: plastic PA66

LED color: red/yellow/orange/green/blue/white/Non-lighted

LED voltage: 6V/12V/24V/110V/220V

LED life: more than 40000H

Working temperature: $-20^{\circ}\text{C} \sim +70^{\circ}\text{C}$

Storage temperature: $-40^{\circ}\text{C} \sim +70^{\circ}\text{C}$

Contacts: silver alloy

Hi-pot test requirement: terminals and housing are tested for 1min at 2500V, there is no-spark and no breakdown.

Button surface waterproof level: IP65

Approval: CE RoHS



P/N: LA38-C1 / LA38-C2

22mm Plastic selector switch, LED illuminated or Non-LED illuminated

Technical spec

Mounting hole diameter: 22mm

Rating: 10A/110VAC 5A/220VAC 3A/380VAC 2A/500VAC

Contact configuration: 1NO/1NC/2NO/2NC/1NO1NC/2NO2NC/3NO3NC

Operation function: 1-0-2 two positions

Contact resistance: $\leq 50\text{M}\Omega$

Insulation resistance: $\geq 100\text{M}\Omega$

Dielectric strength: 2500V AC

Mechanical life: >200,000-1,000,000 cycles

Electric life: >50,000 cycles

Agreed heating current: ITH 10A

Housing material: plastic PA66

LED color: red/yellow/orange/green/blue/white/Non-lighted

LED voltage: 6V/12V/24V/110V/220V

LED life: more than 40000H

Working temperature: $-20^{\circ}\text{C} \sim +70^{\circ}\text{C}$

Storage temperature: $-40^{\circ}\text{C} \sim +70^{\circ}\text{C}$

Contacts: silver alloy

Hi-pot test requirement: terminals and housing are tested for 1min at 2500V, there is no-spark and no breakdown.

Button surface waterproof level: IP65

Approval: CE RoHS



P/N: LA38-Z

22mm Twin-Illuminated pushbutton switch, Red/Green.

On-Off configuration, momentary.

Technical spec

Mounting hole diameter: 22mm

Rating: 10A/110VAC 5A/220VAC 3A/380VAC 2A/500VAC

Contact configuration: 1NO/1NC/2NO/2NC/1NO1NC/2NO2NC/3NO3NC

Contact resistance: $\leq 50\text{M}\Omega$

Insulation resistance: $\geq 100\text{M}\Omega$

Dielectric strength: 2500V AC

Mechanical life: >200,000-1,000,000 cycles

Electric life: >50,000 cycles

Agreed heating current: ITH 10A

Operating travel: about 5mm

Operation pressure: 15-35N

Housing material: plastic PA66

Button color:red/green

LED color: red/green dual-color LED illuminated

LED voltage:6V/12V/24V/110V/220V

LED life: more than 40000H

Working temperature: $-20^{\circ}\text{C} \sim +70^{\circ}\text{C}$

Storage temperature: $-40^{\circ}\text{C} \sim +70^{\circ}\text{C}$

Contacts: silver alloy

Hi-pot test requirement: terminals and housing are tested for 1min at 2500V, there is no-spark and no breakdown.

Button surface waterproof level:IP65

Approval: CE RoHS



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