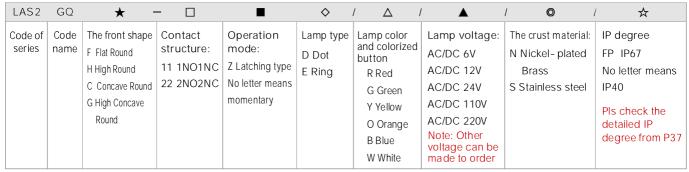
Part-number Description >>



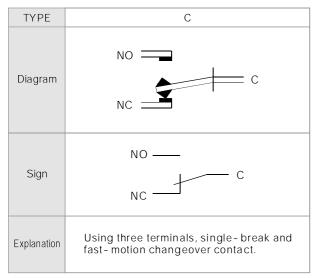
Note: PIs read the catalog carefully ,and choose the right part-number according to the sign.

Lamp Ratings >>>

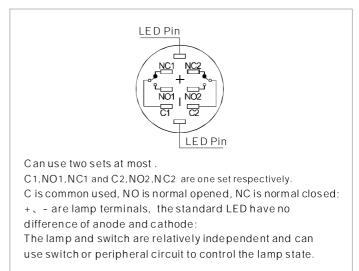
Lamp Type	LED lamp(AC/DC)				R //
LED Color	R G Y O B W				a
Life	40000 hours (Reference)				Using AC/DC LED lamp, the terminals
Rated Voltage	AC/DC6V	AC/DC12V	AC/DC110V	Circuit	have no difference of anode and cathode: Using inner resistance for the lamp
	AC/DC24V	AC/DC36V	AC/DC220V	Diagram	
Rated Current	About 15mA		About 3mA		below 60V. Using 6V lamp when the lamp voltage is above 60V, and need
Dropping Way	Inner resistance		Outer resistance when using 6V lamp		connect outer dropping resistance.

Note: DC LED and other voltage can be made to order.

Switching Operation >>



Terminal Description >>>



Installation Effect >>



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LAS2GQ ONPOW

Metal push button



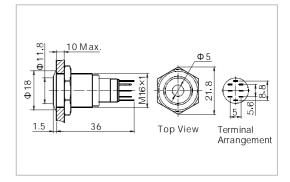
- Φ 16mm Diameter
- Switch Rating: 3A/250VAC
- Contact Configuration: 1NO1NC/2NO2NC
- Operation Type: Momentary/Latching
- The Front Shape: Flat Round
- The Crust Material: Stainless Steel/ Nickel Plated Brass
- IP Degree: IP40/IP67, IK09

Metal dot illuminated push button



- Φ16mm Diameter
- Switch Rating: 3A/250VAC
- Contact Configuration: 1NO1NC/2NO2NC
- Operation Type: Momentary/Latching
- The Front Shape: Flat Round
- The Crust Material: Stainless Steel/ Nickel Plated Brass
- Dot Illuminated
- IP Degree: IP40/IP67, IK09

10 Max. Top View Terminal Arrangement



Metal ring illuminated push button



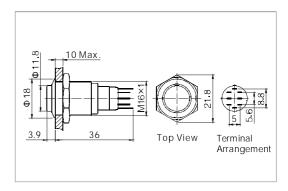
- Φ16mm Diameter
- Switch Rating: 3A/250VAC
- Contact Configuration: 1NO1NC/2NO2NC
- Operation Type: Momentary/Latching
- The Front Shape: Flat Round
- The Crust Material: Stainless Steel/ Nickel Plated Brass
- Ring Illuminated
- IP Degree:IP40/IP67, IK09

1.5 36 Top View Terminal Arrangement

Metal push button



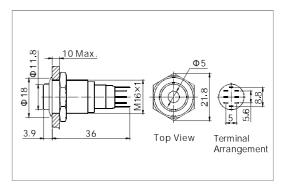
- Φ16mm Diameter
- Switch Rating: 3A/250VAC
- Contact Configuration: 1NO1NC/2NO2NC
- Operation Type: Momentary/Latching
- The Front Shape: High Round
- The Crust Material: Stainless Steel/ Nickel Plated Brass
- IP Degree:IP40/IP67, IK09



Metal dot illuminated push button



- Φ16mm Diameter
- Switch Rating: 3A/250VAC
- Contact Configuration: 1NO1NC/2NO2NC
- Operation Type: Momentary/Latching
- The Front Shape: High Round
- The Crust Material: Stainless Steel/ Nickel Plated Brass
- Dot Illuminated
- IP Degree: IP40/IP67, IK09



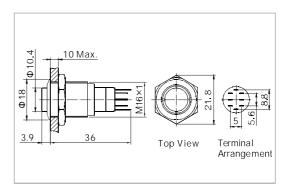
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Metal ring illuminated push button



- Φ 16mm Diameter
- Switch Rating: 3A/250VAC
- Contact Configuration: 1NO1NC/2NO2NC
- Operation Type: Momentary/Latching
- The Front Shape: High Round
- The Crust Material: Stainless Steel/ Nickel Plated Brass
- Ring Illuminated



Specification		LAS2GQF-□■/◎/☆ LAS2GQH-□■/◎/☆	LAS2GQF-□■D/△/▲/◎/☆ LAS2GQH-□■D/△/▲/◎/☆	LAS2GQF-□■E/△/▲/◎/☆ LAS2GQH-□■E/△/▲/◎/☆
The Front Shape		Flat Round High Round	Flat Round High Round	Flat Round High Round
Terminal Type		Pin Terminal(1.8×0.4mm)	Pin Terminal(1.8×0.4mm)	Pin Terminal(1.8×0.4 mm)
Switching		C(single-break fast-motion changeover contact)	C (single - break fast - motion changeover contact)	C(single-break fast-motion changeover contact)
Max. Switch Rating		Ith:3A Ui:250VAC	Ith:3A Ui:250VAC	Ith:3A Ui:250VAC
Contact Resistance		≤50mΩ	≤50mΩ	≤50 m Ω
Insulation Resistance		≥1000MΩ	≥1000M Ω	≥1000MΩ
Dielectric Intensity		2000VAC	2000VAC	2000 VAC
Operating Temp		- 20℃ ~ +55℃	-20°C ~ +55°C	-20°C ~ +55°C
Mechanical Life		200,000 cycles	200,000 cycles	200,000 cycles
Electrical Life		50,000 cycles	50,000 cycles	50,000 cycles
Panel Thickness		1~10mm	1 ~ 10mm	1 ~ 10mm
Torque		5 ~ 14 N m	5 ~ 14 Nm	5 ~ 1 4 Nm
Oper	ation Pressure	2.5~4N	2.5~4N	2.5~4N
Oper	ation Travel	About 2.8mm	About 2.8 mm	About 2.8mm
IP Degree		IP40/IP67,IK09	IP40/IP67,IK09	IP40/IP67,IK09
Material	Contact	Silver Alloy	Silver Alloy	Silver Alloy
	Button	Stainless Steel/Nickel Plated Brass	Stainless Steel/Nickel Plated Brass	Stainless Steel/Nickel Plated Brass
	Body	Stainless Steel/Nickel Plated Brass	Stainless Steel/Nickel Plated Brass	Stainless Steel/Nickel Plated Brass
	Base	PBT	PBT	PBT
	RoHS	Made to order	Made to order	Made to order
	Туре	Without Lamp	Dot Illuminated (LED)	Ring Illuminated(LED)
LED	Rated Voltage		6V / 12V / 24V / 110V / 220V	6V / 12V / 24V / 110V / 220V
Spec.	Color		R G Y O B W	R G Y O B W
	Life		40000 hours	40000 hours

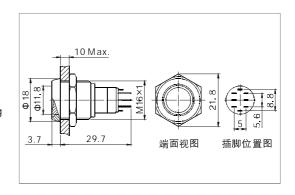
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Anti-vandal metal push button



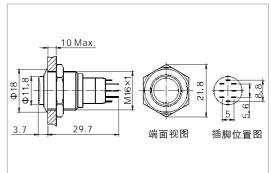
- Φ 16mm Diameter
- Switch Rating: 3A/250VAC
- Contact Configuration:1NO1NC/2NO2NC
- Operation Type: Momentary/Latching
- The Front Shape: Concave Round
- The Crust Material: Stainless Steel/ Nickel Plated Brass
- IP Degree:IP67, IK10



Anti-vandal-metal-push-button



- Φ16mm Diameter
- Switch Rating: 3A/250VAC
- Contact Configuration: 1NO1NC/2NO2NC
- Operation Type: Momentary/Latching
- The Front Shape: High Concave Round
- The Crust Material: Stainless Steel/ Nickel Plated Brass
- O IP Degree:IP67, IK09
- Head Color: R/G/Y/O/B/W/N



Specification		LAS2GQC-□ ■ /◎/☆	LAS2GQG-□■/△/◎/☆	
The Front Shape		Concave Round	High Concave Round	
Terminal Type		Pin Terminal(1.8×0.4mm)	Pin Terminal(1.8×0.4mm)	
Switching		C(single-break fast-motion changeover contact)	C(single - break fast - motion changeover contact)	
Max. Switch Rating		Ith:3A Ui:250VAC	Ith:3A Ui:250VAC	
Contact Resistance		≤50mΩ	≤50mΩ	
Insulation Resistance		≥1000MΩ	≥1000MΩ	
Dielectric Intensity		2000VAC	2000VAC	
Operating Temp		- 20℃ ~ +55℃	-20℃ ~ +55℃	
Mechanical Life		200,000 cycles	200,000 cycles	
Elect	rical Life	50,000 cycles	50,000 cycles	
Pane	l Thickness	1~10mm	1 ~ 10mm	
Torqu	ue	5 ~ 14 N m	5 ~ 14 Nm	
Oper	ation Pressure	2.5~4N	2.5~4N	
Oper	ation Travel	About 2.8mm	About 2.8 mm	
IP De	egree	IP40/IP67,IK10	IP40/IP67,IK09	
Head	Color	Machine brushed	R G Y O B W N	
	Contact	Silver Alloy	Silver Alloy	
Material	Button	Stainless Steel/Nickel Plated Brass	Zn- Al Alloy	
	Body	Stainless Steel/Nickel Plated Brass	Stainless Steel/Nickel Plated Brass	
	Base	PBT	PBT	
	RoHS	Made to order	Made to order	

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