LAS2GQ ONPOW

Metal push button



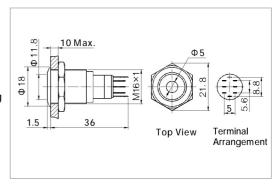
- Φ16mm diameter
- Switch Rating: 3A/250VAC
- © Contact Configuration: 1NO1NC /
- Operation Type: Momentary/Latching
- The Front Shape: Flat Round
- The crust material: Stainless Steel/ Nickel Plated Brass
- IP Degree: IP40/IP67

10 Max. Top View Terminal Arrangement

Metal dot illuminated push button



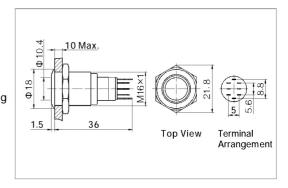
- Φ16mm diameter
- Switch Rating: 3A/250VAC
- Contact Configuration: 1NO1NC / 2NO 2NC
- Operation Type: Momentary/Latching
- The Front Shape: Flat Round
- The crust material: Stainless Steel/ Nickel Plated Brass
- Dot Illuminated
- IP Degree: IP40/IP67



Metal ring illuminated push button



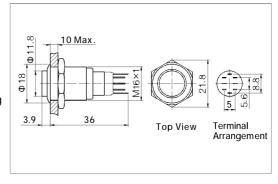
- Φ16mm diameter
- Switch Rating: 3A/250VAC
- © Contact Configuration: 1NO1NC / 2NO 2NC
- Operation Type: Momentary/Latching
- The Front Shape: Flat Round
- The crust material: Stainless Steel/ Nickel Plated Brass
- Ring Illuminated
- IP Degree: IP40/IP67



Metal push button



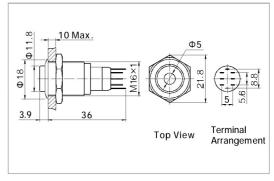
- Φ16mm diameter
- Switch Rating: 3A/250VAC
- © Contact Configuration: 1NO1NC / 2NO 2NC
- Operation Type: Momentary/Latching
- The Front Shape: High Round
- The crust material: Stainless Steel/ Nickel Plated Brass
- IP Degree: IP40/IP67



Metal dot illuminated push button

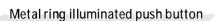


- Φ16mm diamerter
- Switch Rating: 3A/250VAC
- Contact Configuration: 1NO1NC / 2NO 2NC
- Operation Type: Momentary/Latching
- The Front Shape: High Round
- The crust material: Stainless Steel/ Nickel Plated Brass
- Dot Illuminated
- IP Degree: IP40/IP67



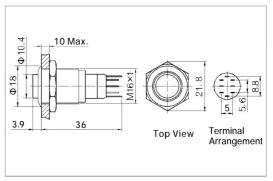
11







- Φ16mm diameter
- Switch Rating: 3A/250VAC
- Ocontact Configuration: 1NO1NC / 2NO 2NC
- Operation Type: Momentary/LatchingThe Front Shape: High Round
- The crust material: Stainless Steel/ Nickel Plated Brass
- Ring Illuminated
- IP Degree: IP40/IP67



Specification		LAS2GQF-□■/◎/☆ LAS2GQH-□■/◎/☆	LAS2GQF-□■D/△/▲/◎/☆ LAS2GQH-□■D/△/▲/◎/☆	LAS2GQF-□■E/△/▲/◎/☆ LAS2GQH-□■E/△/▲/◎/☆
The Froont Shape		Flat Round High Round	Flat Round High Round	Flat Round High Round
Term	inal Type	Pin Terminal(1.8×0.4mm)	Pin Terminal(1.8 \times 0.4mm)	Pin Terminal(1.8 $ imes$ 0.4 mm)
Swite	ching	No.3	No.3	No.3
Max.	Switch Rating	Ith:3A Ui:250VAC	lth:3A Ui:250VAC	Ith:3A Ui:250VAC
Cont	act Resistance	≤50mΩ	≤50mΩ	≤50 m Ω
Insula	ation Resistance	≥1000 M Ω	≥1000MΩ	≥1000MΩ
Diele	ectric Intensity	2000VAC	2000VAC	2000VAC
Oper	ating Temp	-20℃ ~ +55℃	-20℃ ~ +55℃	-20°C ~ +55°C
Mechanical life		200,000cycles	200,000cycles	200,000cycles
Elect	rical life	50,000cycles	50,000cycles	50,000cycles
Pane	l Thickness	1 ~ 10mm	1 ~ 10mm	1~10mm
Torq	ue	5 ~ 14N m	5 ~ 14Nm	5 ~ 1 4 Nm
Oper	ation Pressure	2.5~4N	2.5~4N	2.5~4N
Oper	ation Distance	About2.8mm	About2.8mm	About2.8mm
IP D	egree	IP40/IP67	IP40/IP67	IP40/IP67
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小时	40000小时

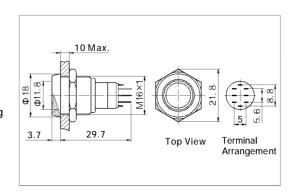
12 www.onpow.com



Anti-vandal metal push button



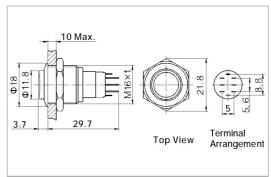
- Φ 16mm diameter
- Switch Rating: 3A/250VAC
- Contact Configuration: 1NO1NC / 2NO 2NC
- Operation Type: Momentary/Latching
- The Front Shape: Concave Round
- The crust material: Stainless Steel/ Nickel Plated Brass
- IP Degree: IP67



Anti-vandal metal colorized push button



- Φ 16mm diameter
- Switch Rating: 3A/250VAC
- Contact Configuration: 1NO1NC / 2NO 2NC
- Operation Type: Momentary/Latching
- The Front Shape: High Concave Round
- The crust material: Stainless Steel/ Nickel Plated Brass
- IP Degree: IP67
- 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 × 0.4 mm)	Pin Terminal(1.8 \times 0.4mm)	
Switching		No.3	No.3	
Max.	Switch Rating	Ith:3A Ui:250VAC	Ith:3A Ui:250VAC	
Contact Resistance		≤50m Ω	$\leq 50 m \Omega$	
Insulation Resistance		≥1000MΩ	≥1000M Ω	
Dielectric Intensity		2000VAC	2000VAC	
Operating Temp		-20°C ~ +55°C	-20°C ~ +55°C	
Mechanical life		200,000cyeles	200,000cyeles	
Electrical life		50,000cyeles	50,000cyeles	
Panel Thickness		1 ~ 10 m m	1 ~ 10mm	
Torque		5 ~ 14 N m	5 ~ 14Nm	
Operation Pressure		2.5~4N	2.5~4N	
Operation Distance		About 2.8mm	About 2.8mm	
IP Degree		IP40/IP67	IP40/IP67	
Head		Machine brushed	RGYOBWN	
Material	Contact	Silver Alloy	Silver Alloy	
	Button	Stainless Steel/Nickel Plated Brass	Zn-Al alloy	
	Body	Stainless Steel/Nickel Plated Brass	Stainless Steel/Nickel Plated Brass	
	Base	РВТ	PBT	
	RoHS	Made to order	Made to order	

13 www.onpow.com