



P1 GQ8-D



P1 GQ12-D



P2 GQ12-B



P2 GQ12-B/A



P3 GQ16-B



P3 GQ16-F



P3 GQ16-H



P4 GQ16-B/J



P4 GQ16-F/J



P4 GQ16-H/J



P5 GQ19-B



P5 GQ19-F



P5 GQ19-H



P6 LAS2GQF-□□□



P6 LAS2GQF-□□□D



P6 LAS2GQF-□□□E



P6 LAS2GQH-□□□□



P6 LAS2GQH-□□□□D



P7 LAS2GQH-□□□□E



P8 LAS2GQC-□□□□



P8 LAS2GQG-□□□□



P9 LAS1GQ-11□D



P9 LAS1GQ-11□E



P10 LAS1GQ-11□□



P10 LAS1GQ-11□□Y



P11 LAS1-AGQ-□□□□



P11 LAS1-BGQ-□□□□



P12 LAS1-AGQ-□□□□D



P12 LAS1-BGQ-□□□□D



P13 LAS1-AGQ-□□□□E



P13 LAS1-BGQ-□□□□E



P14 GQ22-B



P14 GQ22-F



P14 GQ22-F/E



P14 GQ25-B

To assist in locating the correct switch for your application, model, fixing size, contact structure, Max. Rating, and safety&capability are shown. Please refer to the detailed introduction of our products in our catalog as per the page listed in the form.

Fixing Size	Model	Contact Structure	Max. Rating	Safety&Capability	Page
Φ8mm	GQ8	Signal Lamp	15mA 3~48V	Anti-vandal IP67	P3
Φ12mm	GQ12	Signal Lamp	15mA 3~48V	Anti-vandal IP67	P3
		Pushbuttons: 1NO Momentary	Ith:2A Ui:48VDC	Anti-vandal IP65	P4
		Color Pushbuttons: 1NO Momentary	Ith:2A Ui:48VDC	IP65	P4
Φ16mm	GQ16	Pushbuttons: 1NO Momentary	Ith:2A Ui:48VDC	Anti-vandal IP65	P5~P6
	LAS2GQ	Illuminated Pushbuttons: 1NO1NC Momentary 1NO1NC Alternate 2NO2NC Momentary 2NO2NC Alternate	Ith:3A Ui:250VAC	IP67	P8~P10
Φ19mm	GQ19	Pushbuttons: 1NO Momentary	Ith:2A Ui:48VDC	Anti-vandal IP65	P7
	LAS1GQ	Illuminated Pushbuttons: 1NO1NC Momentary	Ith:5A Ui:250VAC	Anti-vandal IP65	P11~P12
		Key Switches: 1NO1NC Maintain 2NO2NC Maintain		IP40	
	LAS1-AGQ	Illuminated Pushbuttons: 1NO1NC Momentary 1NO1NC Alternate 2NO2NC Momentary 2NO2NC Alternate	Ith:5A Ui:250VAC	IP67	P13~P15
	LAS1-BGQ	Illuminated Pushbuttons: 1NO1NC Momentary 1NO1NC Alternate 2NO2NC Momentary 2NO2NC Alternate 3NO3NC Momentary 3NO3NC Alternate	Ith:5A Ui:250VAC	IP67	P13~P15
Φ22mm	GQ22	Illuminated Pushbuttons: 1NO1NC Momentary	Ith:5A Ui:250VAC	IP67	P16~17
Φ25mm	GQ25	Pushbuttons: 1NO1NC Momentary 2NO2NC Momentary	Ith:5A Ui:250VAC	IP67	P18

Implication of Type

◆ The part-number description of indicator

GQ		□□	-	□	/	□	/	□□	/	□
Code of Series	Mounting hole: 8 ⌀8mm 12 ⌀12mm	Operational type: D signal lamp	Color: R red G green Y yellow O orange B blue W white	Lamp voltage: 6V AC/DC 12V AC/DC 24V AC/DC	The crust material: N Nickel Plated Brass S Stainless Steel					

MARK: Ⓞ GQ8 indicator lamp have two crust material: Nickel Plated Brass & Stainless Steel for your choice;
 Ⓞ GQ12 indicator lamp only have Stainless Steel crust.

◆ The part-number description of pushbutton switch and illuminated pushbutton switch

GQ		□□	-	□	/	□	/	□	/	□
Code of Series	Mounting hole: 12 ⌀12mm 16 ⌀16mm 19 ⌀19mm	The Front Shape: B Domed F Flat Round H High Round	Connect type: J: Pin Terminal No letter means Screw Terminals	The crust material: N Nickel Plated Brass G Gold Plated Brass S Stainless Steel A Zn-Al alloy	Color: R red G green Y yellow O orange B blue W white					

MARK: Ⓞ GQ12's crust material is Zn- Aluminium alloys, six colors are available;
 Ⓞ GQ22, GQ25 series are in development stage.

LAS2GQ		□	-	□□	□	□	/	□	/	□□	/	□
Code of Series	The Front Shape: F Flat Round H High Round C Concave Round G High Concave Round	Contact Structure: 11 1NO1NC 22 2NO2NC	Code name of derivative products: Z alternate type The momentary type is without letter	Lamp type: D dot E ring No letter means without lamp.	Lamp Color: R red G green Y yellow O orange B blue W white	Lamp voltage: 6V AC/DC 12V AC/DC 24V AC/DC 110V AC/DC 220V AC/DC	The crust material: N Nickel Plated Brass G Gold Plated Brass S Stainless Steel					

MARK: Ⓞ High concave round have six colors for your choice.

LAS1GQ		LAS1-AGQ	-	□□	□	□	/	□	/	□
Code of series	Contact structure: 11 1NO1NC 22 2NO2NC 33 3NO3NC	Code name of derivative products: Z alternate type Y key switch The momentary type is without letter	Lamp type: D dot illuminated E ring illuminated No letter means without lamp.	Lamp color: R red G green Y yellow O orange B blue W white	Lamp voltage: 6V AC/DC 12V AC/DC 24V AC/DC 110V AC/DC 220V AC/DC					

MARK: Ⓞ The material of crust use Stainless Steel;
 Ⓞ Front shape: Flat round.