





































GQ Series

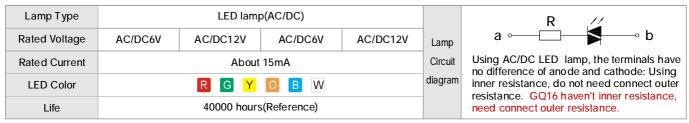
Part-number Description >>

GQ	*	-	- 🗆	/	.	Δ .	/ 🔺 ,	©
Code of series	Mounting hole 8 Φ8mm 12 Φ12mm 16 Φ16mm 19 Φ19mm	The Front shape B Domed F Flat Round H High Round M Doorbell Push Button S Square Note: Square type is just for GQ12	Contact structure 10 1NO	Lamp type D Dot E Ring	Connect type J Pin terminal No letter means screw terminal	Lamp color and colorized button R Red G Green Y Yellow O Orange B Blue W White N Black		The crust material N Nickel-plated Brass G Gold-plated Brass S Stainless steel A Zn-Al alloy(black) T Zn-Al(silvery white) PC Engineering plastic

Note: 1. Pls read the catalog carefully, and choose the right part-number according to the sign.

2. Φ 16(NC)and Φ 19(NC)can be made to order for the screw terminal type.

Lamp Ratings >>

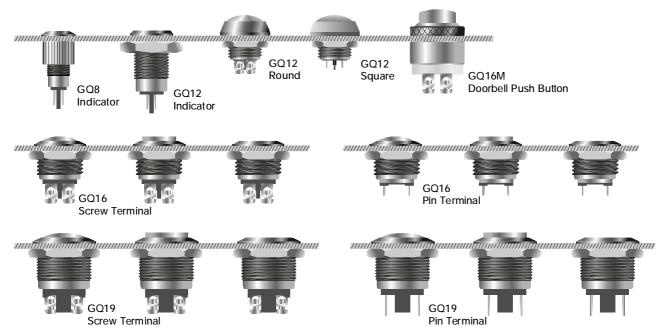


Note: DC LED and other voltage can be made to order.

Switching Operation >>

Туре	Sign	Diagram	Explanation
X		——	Using two terminals, double-break and slow-motion contact.
Y			Y type NC switch can be made to order for individual product, pls check the product description.

Installation Effect >>



Anti-vandal push button



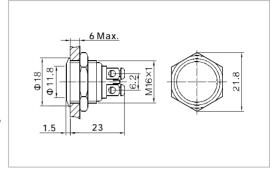
- Φ 16mm Diameter
- Switch Rating: 2A/36VDC
- Contact Configuration: 1NO(1NC Made to order)
- Operation Type: Momentary
- The Front Shape: Domed
- The Crust Material: Stainless Steel/ Brass(Nickel plated, Gold plated)

6 Max. 8 1 2 3 3.1 23

Anti-vandal push button



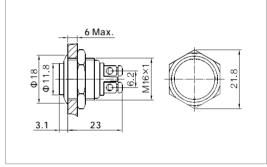
- Φ16mm Diameter
- Switch Rating: 2A/36VDC
- Contact Configuration:1NO(1NC Made to order)
- Operation Type: Momentary
- The Front Shape: Flat Round
- The Crust Material: Stainless Steel/ Brass(Nickel plated, Gold plated)
- IP Degree: IP65,IK08



Anti-vandal push button



- Φ 16mm Diameter
- Switch Rating: 2A/36VDC
- Contact Configuration:1NO(1NC Made to order)
- Operation Type: Momentary
- The Front Shape: High Round
- The Crust Material: Stainless Steel/ Brass(Nickel plated, Gold plated)
- IP Degree: IP65,IK08



Specification		GQ16B- 10 /©	GQ16F-10/◎	GQ16H-10/©
The Front Shape		Domed	Flat Round	High Round
Terminal Type		Screw Terminal	Screw Terminal	Screw Terminal
Switching		X(double-break slow-motion contact)	X(double-break slow-motion contact)	X(double-break slow-motion contact)
Max.Switch Rating		2A/36VDC	2A/36VDC	2A/36VDC
Contact Resistance		≤50m Ω	≤50mΩ	≤50mΩ
Insula	ation Resistance	≥1000MΩ	≥1000M Ω	≥1000MΩ
Dielectric Intensity		2000VAC	2000VAC	2000VAC
Oper	ating Temp	-20℃ ~ +55℃	-20°C ~ +55°C	-20°C ~ +55°C
Mechanical Life		1,000,000 cycles	1,000,000 cycles	1,000,000 cycles
Electrical Life		200,000 cycles	200,000 cycles	200,000 cycles
Pane	Thickness	1 ~ 6m m	1 ~ 6mm	1 ~ 6mm
Torq	ue	5 ~ 14 Nm	5 ~ 14Nm	5 ~ 14Nm
Oper	ation Pressure	About 4N	About 4N	About 4N
Oper	ation Travel	About 1.5mm	About 1.5mm	About 1.5 mm
IP De	egree	IP65,IK08	IP65,IK08	IP65,IK08
	Contact	Sliver Alloy	Sliver Alloy	Sliver Alloy
Material	Button	Stainless Steel/Brass(Nickel Plated, Gold plated)	Stainless Steel/Brass(Nickel Plated, Gold plated)	Stainless Steel/Brass(Nickel Plated, Gold plated)
	Body	Stainless Steel/Brass(Nickel Plated, Gold plated)	Stainless Steel/Brass(Nickel Plated, Gold plated)	Stainless Steel/Brass(Nickel Plated, Gold plated)
	Base PBT		PBT	РВТ
	RoHS	Made to order	Made to order	Made to order