

GQ	*	-	-		I	Δ	/ 🔺 .	0
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	Lamp voltage AC/DC 6V AC/DC 12V AC/DC 24V AC/DC 36V Note: Other voltage can be made to order	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

Part-number Description >>

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 >>

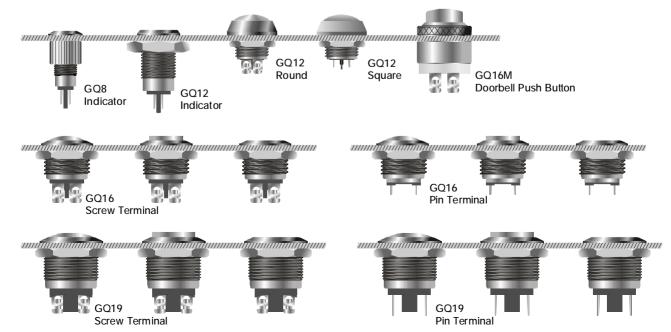
Lamp Type	LED lamp(AC/DC)				R .//	
Rated Voltage	AC/DC6V	AC/DC12V	AC/DC6V	AC/DC12V	Lamp	a ⊶ b
Rated Current	About 15mA			Circuit	Using AC/DC LED lamp, the terminals have no difference of anode and cathode: Using	
LED Color	R G Y O B W				diagram	inner resistance, do not need connect outer resistance. GQ16 haven't inner resistance,
Life	40000 hours(Reference)					need connect outer resistance.

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

Switching Operation >>

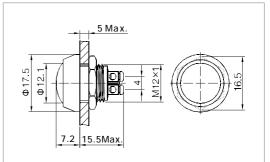
Туре	Sign	Diagram	Explanation
x			Using two terminals, double-break and slow-motion contact.
Y			Y type NC switch can be made to order for individual product, pls check the product description.

Installation Effect >>

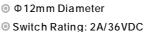


Colorized push button



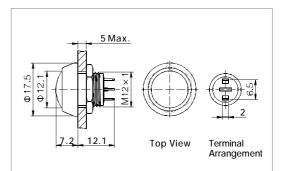






Contact Configuration: 1NO

- Operation Type: Momentary
- The Crust Material: Zn-Al Alloy
- Material of Actuator: PBT
- Head Color:
 R G Y O B W N
 In the second second
- IP Degree:IP65,IK08





Spec	ification	GQ12B-10/∆/A	GQ12B-10/J/△/A
Terminal Type		Screw Terminal	Pin Terminal(2×0.5mm)
Switching		X(double-break slow-motion contact)	X(double-break slow-motion contact)
Max. Switch Rating		2A/36VDC	2A/36VDC
	act Resistance	≤50m Ω	≤50mΩ
	ation Resistance	≥1000MΩ	≥1000MΩ
	ctric Intensity	2000 VAC	2000VAC
	ating Temp	-20℃ ~ +55℃	-20℃ ~ +55℃
	0 1		
Mech	anical Life	1,000,000 cycles	1,000,000 cycles
Electi	rical Life	200,000 cycles	200,000 cycles
Pane	l Thickness	1 ~ 5m m	1 ~ 5mm
Torqu	le	5 ~ 14 Nm	5~14Nm
Opera	ation Pressure	About 5N	About 5N
Opera	ation Travel	About 2.5mm	About 2.5mm
IP De	egree	IP65,IK08	IP65,IK08
	Contact	Sliver Alloy	Sliver Alloy
	Button	РВТ	РВТ
Material	Body	Zn-Al Alloy	Zn-Al Alloy
	Base	РВТ	PBT
	RoHS	Made to order	Made to order
Head Color		R G Y O B W N	R G Y O B W N