

Order-Code:

DIOH-GQ ★ ■ - □ / ◇ / ◆ / △ / ▲ / ◎ / ★

★	■	□	◇	◆	△	▲	◎	★
Ø Einbau- durchmesser Mounting Hole	Tastenform Front Shape	Kontaktkonfi- guration Contact confi- guration	Lichttyp Lamp Type	Anschluss- styp Terminal Type	Farbe LED Color LED	Betriebsspan- nung LED Lamp Voltage (VDC / AC)	Material	Farbe des Tasters / Color of Push button's head or case
8mm 12mm 16mm 19mm 22mm	F: Flach rund H: Erhöht rund C: Konkav B: Gewölbt F: Flat round H: High round C: Concave B: Domed	10: 1NO 11: 1NO 1NC 22: 2NO 2NC * 1NC auf Anfrage	D: Punkt E: Ring Em: Buzzer mit LED D: dot E: ring Em: buzzer with illumina- tion	J: Lötanschluss ohne Buchstaben; Schraubklem- menanschluss J: Pin Terminal No letter: Screw Terminal	R: Rot / Red G: Grün / Green Y: Gelb / Yellow O: Orange B: Blau / Blue W: Weiß / White	6 12 24 36 110 220 andere auf Anfrage / other on request	N: Messing vernickelt G: Messing vergoldet S: Edelstahl A: Zn-Al Legierung (Schwarz) T: Zn-Al Legierung (Weißsilber) PC: technischer Kunststoff N: Nickel-Plated Brass G: Gold-Plated Brass S: Stainless Steel A: Zn-Al Alloy (black) T: Zn-Al Alloy (silver white)	R: Rot / Red G: Grün / Green Y: Gelb / Yellow O: Orange B: Blau / Blue W: Weiß / White N: Schwarz / Black

Einbau / Installation



Oberflächen / Surface



Edelstahl /
Spiegeloberfläche

Stainless Steel /
Mirror surface



Edelstahl /
Gebürstete Oberfläche

Stainless Steel /
Spiral Pattern Effect

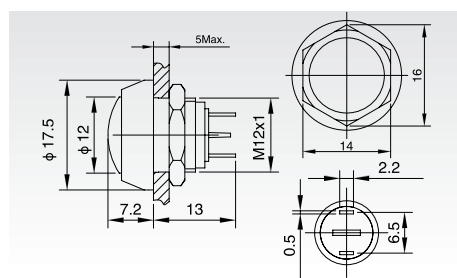


Gravierung der Taste
auf Wunsch möglich

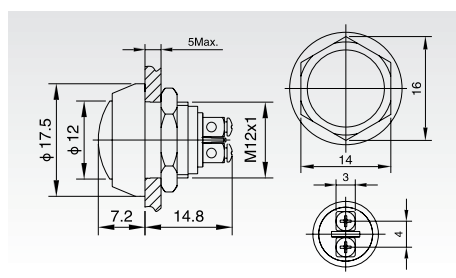
Labelling on request

GQ12 - Push Buttons

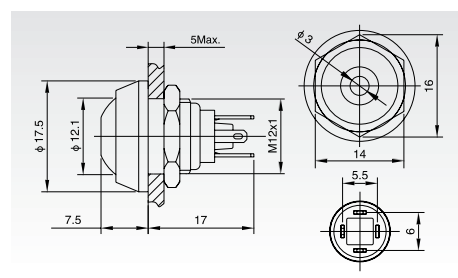
DIOH-GQ12B - 10 / J / A / ★
Domed



DIOH-GQ12B - 10 / A / ★
Domed



DIOH-GQ12B - 10D/J/Δ/▲/A/★
Domed



DIOH-GQ12B-		10 / J / A / ★	10 / A / ★	10D/J/Δ/▲/A/★
Terminal Type		Pin Terminal (2.0 x 0.5mm)	Screw Terminal	Pin Terminal (2.0 x 0.5mm)
Switch Type		X: Two Terminal breakpoints slow moving contact		
Switch Specifications		2A / 36VDC	2A / 36VDC	2A / 36VDC
Contact Resistance (mΩ)		≤ 50	≤ 50	≤ 50
Insulation Resistance (MΩ)		≥ 1000	≥ 1000	≥ 1000
Dielectric Strength (VAC)		2000	2000	2000
Operating Temperature		-20°C ~ +55°C	-20°C ~ +55°C	-20°C ~ +55°C
Mechanical Life (times)		> 1.000.000	> 1.000.000	> 1.000.000
Electrical Life (times)		> 200.000	> 200.000	> 200.000
Panel Thickness (mm)		1 ~ 5	1 ~ 5	1 ~ 10
Tonque (Nm)		5 ~ 14	5 ~ 14	5 ~ 14
Operating Pressure (N)		about 5	about 5	about 5
Operating Stroke (mm)		about 2.5	about 2.5	about 2.5
Protection Degree		IP65, IK08	IP65, IK08	IP65, IK08
Material	Contact	Silver Alloy	Silver Alloy	Silver Alloy
	Button	PBT	PBT	PBT
	Case	Zn-Al Alloy	Zn-Al Alloy	Zn-Al Alloy
	Base	PBT	PBT	PBT
Head Color		R G Y O B W	R G Y O B W	R G Y O B W