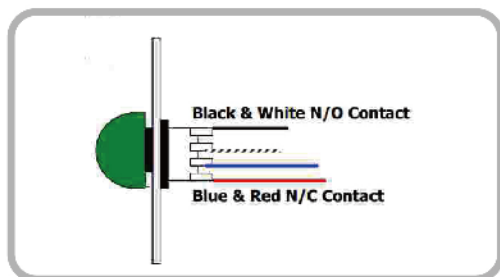
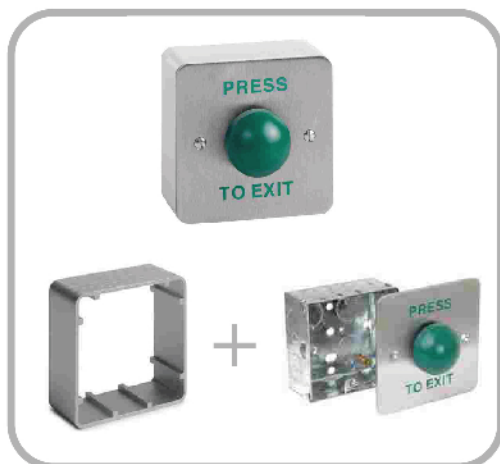


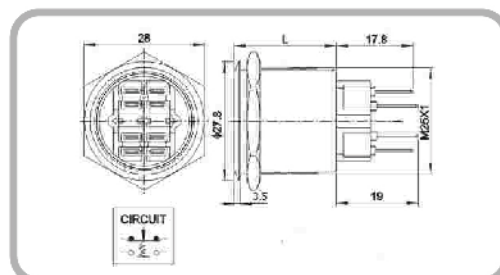
Green dome push button



Product Parameter	Parameter Description
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Dimensions	86Lx86Wx38H(mm)
Standard Structure	Stainless stainless Plate, Steel Button, alloy head
Switch specification	5A/250VAC
Output Contact	1NO/1NC
Mechanical Life	500000 tested
Operation pressure	About 4-6N
Operating temp	-20~+55℃
Contact	Silver alloy
Protection level	Ip67, IK10

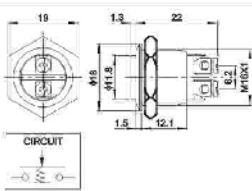
25MM stainless steel push button



Product Parameter	Parameter Description
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Dimensions	86Lx86Wx38H(mm)
Standard Structure	Stainless steel Plate, Steel Button
Switch specification	5A/250VAC
Operation types	Resettable
Output Contact	1NO/1NC /2NO/2NC
Mechanical Life	500000 tested
Operation pressure	About 4-6N
Operating temp	-20~+55℃
Contact	Silver alloy
Protection level	Ip67, IK10

Door Release Button with Back Box



Product Parameter	Parameter Description
Dimensions	83Lx32Wx25H(mm)
Standard Structure	Alloy Plate, Steel Button
Switch specification	3A/250VAC
Output Contact	NO/COM
Mechanical Life	500000 tested
Operation pressure	About 4N
Suitable for Door	All Kind of the Narrow Door Frame
Operating temp	-20~+55°C
Operating Humidity	0-95% (relative humidity)
Panel Material	Alloy Plate, Sandblast Finished
Protection level	Ip66, IK08

RUGGED PIEZOELECTRIC SWITCHES



MAIN FEATURES

- Water proof, rated IP-68
- No external power source required to power the switch. Supports a wide range of switch voltages.
- No moving part, maintenance free
- No polarity considerations for the wiring the switch
- ESD&EMI protection
- Piezoelectric technology can sense actuation within a solid metal enclosure
- Fully potted design prevents penetration of dirt, dust and water
- Vandal resistant
- Can be operated with fingers, gloves and through elastomeric overlays
- Heavy duty, non-magnetic, corrosion resistant for both indoor and outdoor use
- Non-sparking, made of aluminium alloy without moving parts, for use in spark sensitive environments.
- Work in harsh conditions: -40°C-70°C



Electrical specification

Input voltage range	5-12VDC/AC
Input current	≤1A
Contact Resistance	<100 ohm
Impulse Time N.O	<50 ms
Finger pressure on button	0.5kg for 5N
Button life	1 billion cycles

Environmental specification

Operating environment	Indoor & Outdoor
Outdoor usage	Waterproof, IP68
Operation temperature	-40°C-70°C
Storage temperature	-60°C-80°C
Operating humidity	10%--90%