

Piezoelectric & Capacitive Push Buttons



- Contactors, Control Relays & Overload Relays
- Mini Contactors, Definite Purpose Contactors
- Motor Starters & Manual Motor Starters
- Push Buttons & Pilot Lights
- PiezoElectric & Capacitive Push Buttons
- Control Stations
- Miniature Circuit Breakers
- Disconnect Switches
- Power Supplies
- Screw Connection Terminals
- Wiring Ducts & Din Rails
- Wiring Connectors





PIEZOELECTRIC PUSH BUTTONS

- Piezo Switch is non-mechanical switch using piezoelectric technology by applying mechanical stress to certain affective materials to generate the electric charge when pressed
- Used in outdoor machines like fuel pumps, car wash stations, weighing stations, etc, where piezo switches are exposed to harsh weather conditions
- Available in non-illuminated or illuminated (ring or dot mode)
- Conform to ATEX directive

CAPACITIVE PUSH BUTTONS

- Capacitive Switches are encased in stainless steel or aluminum housing
- Designed with soft touch, continuous activation, triggered by conductivity of human body
- Vandal-resistant & temper-resistant, even when placing foreign conductive object on its surface
- Can be used in humid conditions, but not under water
- Perfect for applications requiring "operator's presence" (as soon as operator removes his hand from the switch, it disconnects, thus preventing unintended hazardous activation)

ILLUMINATED PIEZO SWITCHES

Aluminum Piezo Switches



Product No. 07225201
 22mm, Ring Illuminated
 Anodized in Green, Green LED
 Flat Head Type



Product No. 07225202
 22mm, Ring Illuminated
 Anodized in Red, Red LED
 Flat Head Type

Stainless Steel Piezo Switches

Momentary Pulse (350millisecond Pulse)

Product No. 07225226
 19mm, Momentary Pulse
 Red LED Ring Illuminated



Product No. 07225225
 19mm, Momentary Pulse
 Green LED Ring Illuminated



Product No. 07225197
 22mm, Momentary Pulse
 Red LED Ring Illuminated



Product No. 07225199
 22mm, Momentary Pulse
 White LED Ring Illuminated



Product No. 07225196
 22mm, Momentary Pulse
 Green LED Ring Illuminated

Product No. 07225200
 22mm, Momentary Pulse
 2 Color Ring Illuminated
 Red LED / Green LED



Product No. 07225198
 22mm, Momentary Pulse
 Blue LED Ring Illuminated

Maintained (On - Off)

Toggle Switch initial condition is "normally open." If power is lost after switch is activated, the switch will turn "off." When power is resumed, it is still on "off" position. Re-press button to get to "on" position.



Product No. 07225219
 22mm, Green LED Ring Illum.



Product No. 07225221
 22mm, Red LED Ring Illum.

Prolonged Pulse (6 Second Pulse)



Product No. 07225229
 22mm, Prolonged Pulse
 Green LED Ring Illuminated

NON-ILLUMINATED PIEZO SWITCHES

Aluminum



Product No. 07225252
12mm, Gold Non-Illuminated



Product No. 07225249
12mm, Red Non-Illuminated



Product No. 07225251
12mm, Blue Non-Illuminated



Product No. 07225250
12mm, Green Non-Illuminated

Stainless Steel

Momentary Pulse



Product No. 07225235
12mm, Momentary

Product No. 07225204
16mm, Momentary



Product No. 07225195
22mm, Momentary
Flat Head

Product No. 07225203
22mm, Momentary
Finger Guided Head



Prolonged Pulse



Product No. 07225228
22mm, Prolonged Pulse

Maintained



Product No. 07225223
22mm, Maintained Pulse

ILLUMINATED CAPACITIVE SWITCHES

Continuous Touch Metal Switch Based on Capacitive Technology



Product No. 07225260
 Internally Illuminated
 Red Color

Product No. 07225263
 Externally Illuminated
 Red Color



Product No. 07225258
 Internally Illuminated
 Green Color

Product No. 07225261
 Externally Illuminated
 Green Color



Product No. 07225216
 Internally Illuminated
 Blue Color

Product No. 07225262
 Externally Illuminated
 Blue Color



Product No. 07225341
 Externally Illuminated
 White Color



Capacitive Switches Stainless Steel
 Internally Illuminated
 (Ring Light will illuminated
 when the switch is activated)
 22mm Mounting Diameter
 Power supply is 24V DC
 Waterproof Protection IP68

Capacitive Switches Stainless Steel
 Externally Illuminated
 (Ring Light is powered externally;
 Illuminated separate from the
 switch function)
 22MM Mounting Diameter
 Power Supply 24V DC
 Waterproof protection IP68



Product No. 07225259
 Non-Illuminated Capacitive Switch
 Stainless Steel, 22mm, Flat Head
 Power Supply 24VDC
 Switch Current 1A
 Waterproof Protection IP68



Your business is our Number One priority.



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