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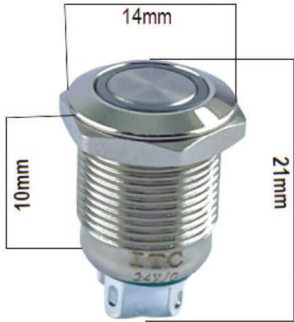
Anti-vandal Switch
Product selection guide



ORDERING CODE

Mounting Hole Size	Front Shape	Contact Configuration	Lamp Type	Operating Type	LED Color	LED Voltage	Shell Material
12: 12mm	F:Flat Round	10:1NO	D:Dot	Z:Latching		AC/DC 5	S:Stainless Steel
16: 16mm	D:Domed	01:1NC	E:Ring	No Letter:Momentary		AC/DC 12	N:Nickerl Plated Brass
19: 19mm	H: High Round	11:1NO 1NC	DT:Power Symbol			AC/DC 24	
22: 22mm						AC/DC 36	
25: 25mm	M:Mushroom	22:2NO 2NC	ET:Ring Power			AC/DC 48	
30: 30mm			Symbol			AC/DC 110	
						AC/DC 220	

12MM INFORMATION PARAMETERS

	NAME	METAL PUSH BUTTON SWITCH	TYPES OF	SELF-RESET SELF-LOCKING
	SIZE	12MM	SWITCH RATING	3A
	VOLTAGE	5,12,24,220V	MATERIAL	NICKEL PLATED BRASS / STAINLESS STEEL
	TERMINAL	PIN TERMINAL	PROTECTION LEVEL	IP65

16MM INFORMATION PARAMETERS

	NAME	METAL PUSH BUTTON SWITCH	TYPES OF	SELF-RESET SELF-LOCKING
	SIZE	16MM	SWITCH RATING	5A
	VOLTAGE	5,12,24,220V	MATERIAL	NICKEL PLATED BRASS / STAINLESS STEEL
	TERMINAL	PIN TERMINAL	PROTECTION LEVEL	IP67

19MM INFORMATION PARAMETERS

	NAME	METAL PUSH BUTTON SWITCH	TYPES OF	SELF-RESET SELF-LOCKING
	SIZE	19MM	SWITCH RATING	5A
	VOLTAGE	5,12,24,220V	MATERIAL	NICKEL PLATED BRASS / STAINLESS STEEL
	TERMINAL	PIN TERMINAL	PROTECTION LEVEL	IP67

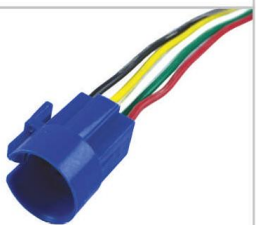
22MM INFORMATION PARAMETERS



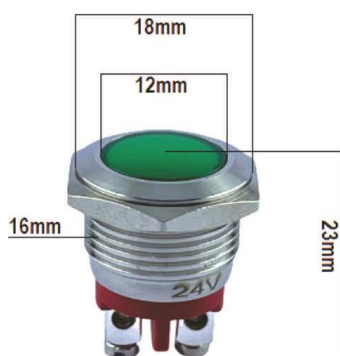
NAME	METAL PUSH BUTTON SWITCH	TYPES OF	SELF-RESET SELF-LOCKING
SIZE	22MM	SWITCH RATING	5A
VOLTAGE	5,12,24,220V	MATERIAL	NICKEL PLATED BRASS / STAINLESS STEEL
TERMINAL	PIN TERMINAL	PROTECTION LEVEL	IP67

PARAMETERS

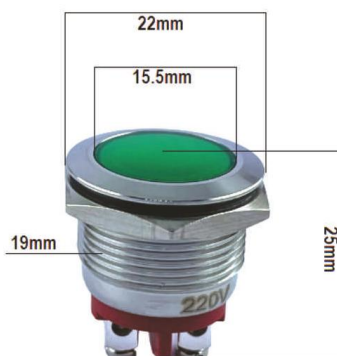
Point resistance	Max50MΩ
Isolation resistance	≥1000MΩ
Operating temperature	-20°C~+55°C
Mechanical life	More than 500000 times
Electrical life	More than 100000 times
Panel thickness	1~15mm
Operating pressure	About 2N
Operation travel	About 2mm
Contact Material	Silver alloy
LED type	High brightness LED lamp, cool
Luminous color	Red, Green, Blue, Yellow, White
Rated current	≥20 mA

				
16,19,22 DUAL LED PUSH BUTTON	BLACK PUSH BUTTON 16,19,22MM	DOME 16MM 19 MM	HIGH HEAD 12MM-	HIGH HEAD 16, 19MM
				
HIGH HEAD 22MM-	METAL INDICATOR 8MM	METAL INDICATOR 12MM	POWERLOGO 16,19,22MM	PUSH BUTTON CONNECTOR
				
SHORT HEIGHT PUSH BUTTON 16,19MM	PUSH BUTTON RING LED 16MM	PUSH BUTTON RING LED 19MM	PUSH BUTTON RING LED 22MM	PUSH BUTTON RING LED 25MM, 30MM

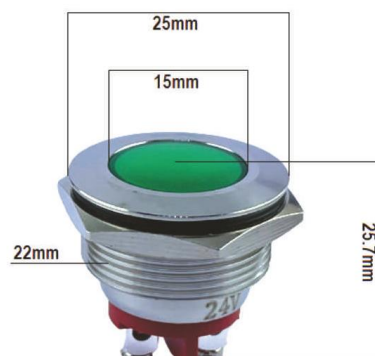
INDICATOR WITH LED



16mm



19mm



22mm

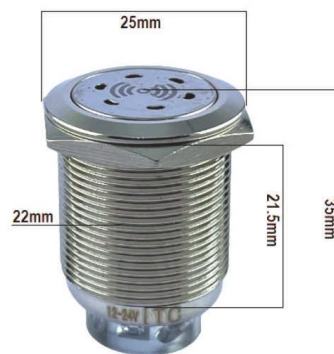
Parameter

Panel mounting hole	16mm, 19mm, 22mm
Terminal type	2 Screw terminal
Material	Stainless steel
Operating temp	-20° - +50°
IP Degree	IP68 Ik10
Rated voltage	3V 6V 12V 24V 36V 48V 110V 220V
Rated current	About 20mA
LED Color	Red, White, Green, Blue, Yellow
LED Life	40,000 Hours

BUZZER WITH LED



19mm

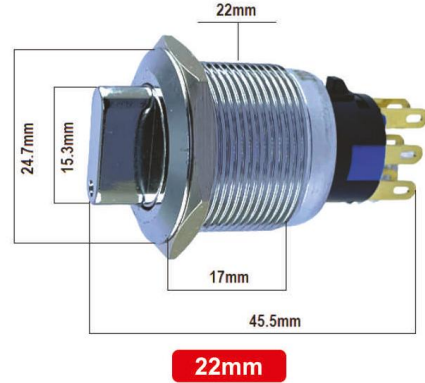
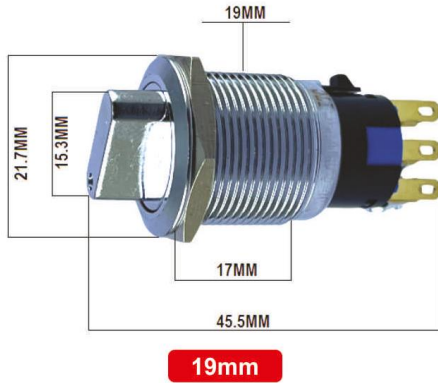


22mm

Parameter

Mounting hole size	19mm, 22mm
material	Stainless Steel, Nickel-plated brass
Terminal type	Screw terminal
Protection grade	IP40
Shape	Flat Round
Mechanical life	≥1000,000 times
Illumination type	Dot illuminated
Led color	Red, Yellow, Green, Blue
Led voltage	12VDC, 24V, 220V
Led life	50,000 hours

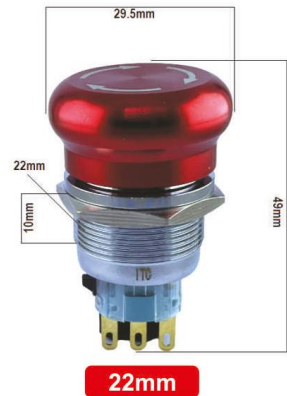
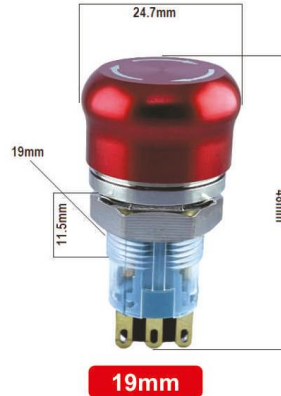
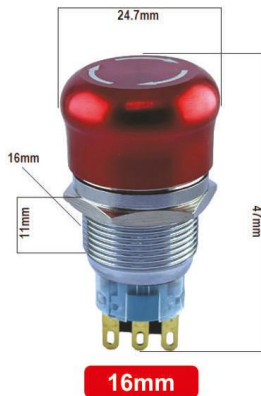
SELECTOR SWITCH



Parameter

Mounting diameter	19mm, 22mm
Head shape	Rotary
Switch Combination	2 or 3 Position
Operation type	Latching / Spring Return
Rated Current	5A
Lamp voltage	12V/24V/220V
Shell material	Stainless steel, Aluminum oxide
Contact Resistance	50mΩ max
Insulation Resistance	1000MΩ Min
Terminal type	Pin Terminals
Accessories	Nut, Rubber Waterproof O-ring

EMERGENCY STOP SWITCH MUSHROOM HEAD



Parameter

Mounting Hole Size	16mm, 19mm, 22mm
Max. Current	3A
Max. Voltage	AC250V -DC36V
Material	Copper nickel plating / stainless steel
Operation type	Self locking
IP Degree	Ip67
Head shape	mushroom-shaped
Terminal type	3Pin Terminals (1NO1NC)
Electrical Life	100000 Cycles Min
Contact Mode	1 NO 1NC
Button Shape	Flat Round