



Shan Pu

E-stop ring lighting buzzer 3 in 1 **SF66BD**



Feature

- Panel cutting Ø66mm
- Front Panel IP65
- Emergency stop switch
- RGB LED Illuminated
- Buzzer

General Specifications

Emergency stop switch
E-stop switch circuit : DPDT-NC
E-stop switch rating : 0.75A/250V AC ; 1A/30V DC
Operation voltage : 9V DC ~24V DC
Operating Force : Push to lock: 1100gf
Pull to reset: 900gf
Turn to reset: 1700gf-cm
Total Travel : Max. 4.5mm
Mechanical Life : 100,000 cycles Min.
Operating Temperature : -25 °C ~ +60 °C

Buzzer

Sound pressure level : 80dB(A) ± 10%

Application

- Industrial equipment
- Public building
- CNC Machine tool
- Medical equipment

Pin Description & Contact Configuration

Pin	Function	Cable color
1	VCC (9V~24V)	Black
2	Switch 2	Brown
3	Switch 1	Red
4	Rotating Green Led	Orange
5	GND (0V) / Yellow Led	Yellow
6	Flashing Red Led + Buzzer	Green
7	Switch 1 com	Blue
8	Switch 2 com	Purple

Flashing Red Led + Buzzer → Pin 6
(Pin 6 to GND, Pin 4 no function)
Rotating Green Led → Pin 4
Yellow Led / GND → Pin 5
VCC (9~24V) → Pin 1



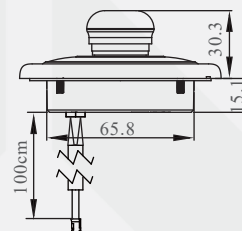
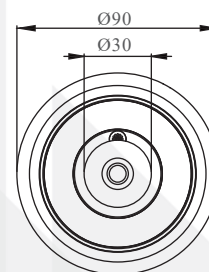
2 --- 8
3 --- 7
SW pull reset
or turn reset



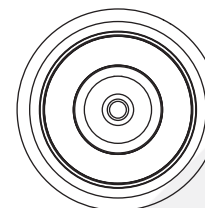
2 --- 8
3 --- 7
SW push lock

Dimension & Installation Notes

/SF66BDB22L1
Buzzer



/SF66BD022L1
W/O Buzzer



/SF66BDB22L1H
Buzzer / Prevent accidental touch

