

S22 Illuminated pushbuttons (Lens with LED)



- Lens-illuminated
- SUS316L stainless steel are available
- High resistance to vibration and impact
- Quickly connector and PCB connector are available
- Laser Markings are available for any symbol or text in any language
- High IP67/69K protection
- Oiltight model are available
- Single or bi-color LEDs are available
- $\frac{\Delta}{T_{OV}}$ CE RoHS

Mounting Dimensions and styles

22FD=Φ22-Flat+Lens
22ED=Φ22-Raised+Lens
22GD=Φ22-Flat/wide-brimmed+Lens

Switching Action

Blank =Momentary T=Maintained

Contact

11=1NO+1NC 10=1NO
20=2NO 01=1NC
02=2NC

Terminal

L=Solder/Tab #110 (2.8*0.5)
S= PC Board (1.2*0.7)

Voltage①

06=6VAC/DC 110=110VAC/DC
12=12VAC/DC 220=220VAV/DC
24=24VAC/DC

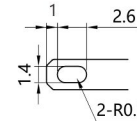
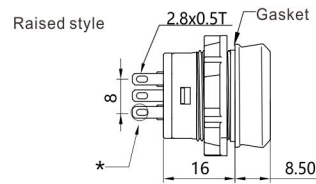
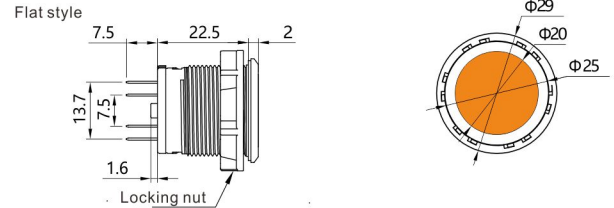
Color②

R= Red Y= Yellow
G= Green W= White
B= Blue A=Amber

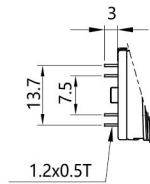
Ordering code

Shape	Switching action	Contact	Part No.	Terminal	Note
Flat+Lens (FD)	Momentary	1NO+1NC	S22FD-11□①②	In place of □ insert terminal as follows: L:Solder/ Tab#110 S:PC Board	In place of ① insert voltage and ② Led color from tab
		2NO	S22FD-20□①②		
		2NC	S22FD-02□①②		
	Maintained	1NO+1NC	S22FD-11T□①②		
		2NO	S22FD-20T□①②		
		2NC	S22FD-02T□①②		
Raised+ Lens (ED)	Momentary	1NO+1NC	S22ED-11□①②	In place of □ insert terminal as follows: L:Solder/ Tab#110 S:PC Board	In place of ① insert voltage and ② Led color from tab
		2NO	S22ED-20□①②		
		2NC	S22ED-02□①②		
	Maintained	1NO+1NC	S22ED-11T□①②		
		2NO	S22ED-20T□①②		
		2NC	S22ED-02T□①②		
Flat/wide -brimmed + Lens (GD)	Momentary	1NO+1NC	S22GD-11□①②	In place of □ insert terminal as follows: L:Solder/ Tab#110 S:PC Board	In place of ① insert voltage and ② Led color from tab
		2NO	S22GD-20□①②		
		2NC	S22GD-02□①②		
	Maintained	1NO+1NC	S22GD-11T□①②		
		2NO	S22GD-20T□①②		
		2NC	S22GD-02T□①②		

Outline Dimensional drawing^{mm}



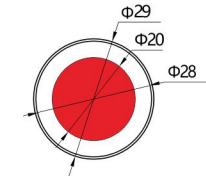
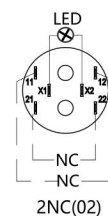
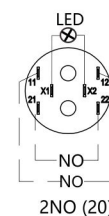
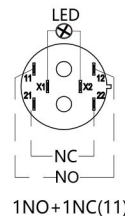
* Solder/Plug-in Terminal



PCB Terminal

- Mounting Hole Layout & Mini Mounting spacing Reference P32
- Quick connection are available, The wire length of quick connection on request

Terminal Arrangement



Flat/wide brimmed

Bottom View

