

# Push Button

## SPB19-FR2-67x-xxx

### Description

Panel mounted Push buttons are used in a wide variety of applications and can be executed (without) LED lights and with a latching or momentary contact.



### Features

Mechanical Properties	Description
Switch Operations	Momentary, Latching
Working temperature	-30 to 80
Operation Force	2.5N to 3N
Button Surface	Flat
Configuration	1NO1NC
Illumination	Ring illumination
Terminal	Solder Terminals
Diameter	19 mm
Dimension	According to drawing
Protection Grade	IP65 / IK10
Mechanical lifecycles	200.000 cycles
Material	Stainless steel , Aluminum oxide brass nickel-plated, Brass chrome-plated
Mounting	Panel Mounting
Waterproof Voltage	IP67

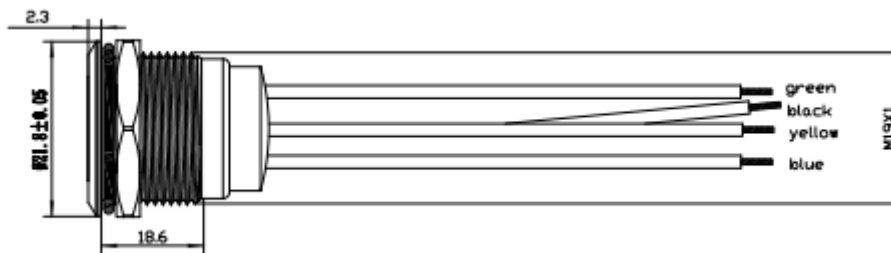
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Electrical Properties	Description
Switch rating	5A/250VAC
LED	Included, common Anode/Cathode
LED Color	Green, Blue, Red, White, Yellow, RGB or a combination of colours
LED Voltage	12V
LED Current	3mA – 20mA
LED Life	40.000 hours
Constant Resistance	<50M
Insulation Resistance	>1000M

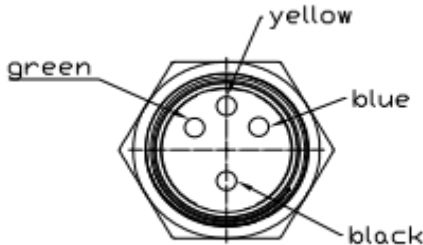
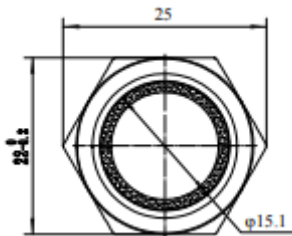
## Dimensions

\*unit: mm



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### Ordering information

Ordering can be done via [www.summit-electronics.com](http://www.summit-electronics.com) or via [info@summit-electronics.com](mailto:info@summit-electronics.com). Please contact us for more information. Customisation of the product is available on request.

### Technical support

For all product questions please contact us via [info@summit-electronics.com](mailto:info@summit-electronics.com)

### Document revision

Rev	Date	changes
V01.00	23-12-2024	First issue of document