## PB1L

### Pushbutton/Raised pushbutton/Illuminated pushbutton/Raised illuminated pushbutton

Name	Туре	Status	Model	Color	Rated voltage of illumination module	Dimensions
Pushbutton	4	Momentary	PB1L-■/▲	red-r green-g yellow-y		
		Maintained	PB1L-■T/▲	blue-b white-w black k		
Reised	4	Momentary	PB1L-■/▲-H	red-r green-g yellow-y		
		Maintained	PB1L-■T/▲-H	white-w black-k		
lluminated pushbutton		Momentary	PB1L-■D/▲★	red-r green-g yellow-y	21-AC/DC 6V 22-AC/DC 12V 23-AC/DC 24V 25-AC/DC48V	
		Maintained	PB1L-■TD/▲★	blue-b white-w	26-AC/DC110V 28-DC220V 31-AC220V 32-AC380V	
Rased luminated ushbutton		Momentary	PB1L-■D/▲★-H	red-r green-g yellow-y	21-AC/DC 6V 22-AC/DC 12V 23-AC/DC 24V 25-AC/DC48V 26-AC/DC110V	
pusi (Allia)		Maintained	PB1L-■TD/▲★-H	blue-b white-w	28-DC220V 31-AC220V 32-AC380V	

#### Notes:

- The type of contact module.
- 2. ▲ : The color of handle.
- 3, \* : Rated voltage of illumination module.

# PB1J

## Model



### **Technical Data**

Standards:	IEC60947 Part1, IEC60947 Part 5-1, GB14048.5, GB14048.1		
Rated Insulation Voltage Ui:	AC 300V; 50Hz		
Rated Impulse Withstand Voltage Uimp:	AC 1500V 50Hz 1min		
Conventional Thermal Current Ith:	5A		
Rated load:	AC-15 230V 2A: DC-13 24V 1A		
Pollution class:	ш		
Mechanical endurance:	3X10 <sup>e</sup> times		
Electrical endurance:	1X10 <sup>®</sup> times		
Operation temperature:	Operation -25°C -70°C Storage -40°C -80°C		
Protection class:	IP65		
Shock amplitude:	≤15g (IEC80068 2-27)		
Impact amplitude:	≤5g (EC60068 2-6)		
Contact resistance:	< 50mΩ		
Contact material:	AgNi10/Ou		