

PB1J

Model

PL1-D

21: AC/DC 6V

22: AC/DC 12V

23: AC/DC 24V

25: AC/DC48V

26: AC/DC 110V

28: DC 220V

31: AC 220V

32: AC 380V


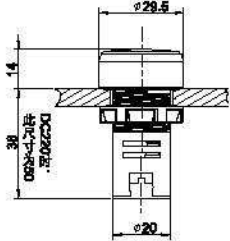
Color r: red g: green b: blue y: yellow w: white

Printing No mark: without printing Sxy: please referring to page 32、 33.

Technical Data

Standards:	IEC60947 Part1, IEC60947 Part 5-1, GB14048.5, GB14048.1
Rated Insulation Voltage Ui:	AC440V DC250V
Rated Impulse Withstand Voltage Uimp:	6KV
Rated Current of Indicator Light:	Voltage code 21 22 23 25 26 28 31 32
	Voltage (V) AC/DC 6V AC/DC 12V AC/DC 24V AC/DC48V AC/DC110V DC220V AC220V AC380V
	Current (mA) 18 18 18 18 16 12 16 17
Electrical endurance:	≥30000 hours
Insulation Resistance:	≥2MΩ
Operation temperature:	Operation -25℃ -70℃ Storage -40℃ -80℃
Operation Voltage Fluctuation:	≤110V: ±10% > 110V: ±20%
Luminance:	100cd/m²
CTI:	≥100
Operation frequency:	AC50~60Hz
Protection Class:	IP65
Vibration amplitude:	Max. acceleration: 0.7g Frequency: 2~80Hz
Relative Air Humidity:	≤98%
Pollution Class:	III
Tightening torque:	0.8Nm
Conductor cross-sections:	Max. 1.5mm² Min.1.0mm² 2x1 to 1.5 mm²

PL1 Indicator Light

Name	Type	Model	Color	Rated voltage	Dimensions
Indicator light		PL1-D■/▲★	red-r green-g yellow-y blue-b white-w	21- AC/DC 6V 22- AC/DC 12V 23- AC/DC 24V 25-AC/DC48V 26-AC/DC110V 28-DC220V 31-AC220V 32-AC380V	

Notes:

1. ■ : Printing content (No mark: without printing Sxy: please referring to page 32、33)
2. ▲ : The color of indicator light.
3. ★ : The rated voltage of indicator light.