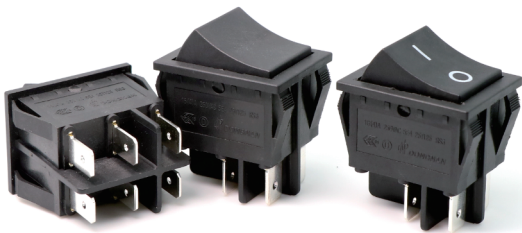


RS3型船形開關系列 Rocker Switch series

◆ 特點和用途 Characteristics and usage

- 多種轉換方式，多檔位。
Multiply conversion types,multi-action places.
- 多種接綫端子型式
A variety of contacts terminals
- 廣泛應用于家用電器、電子設備、自動化設備及類似設備。
Widely used in home appliances, electric equipments,
automatization equipments and similar equipments.



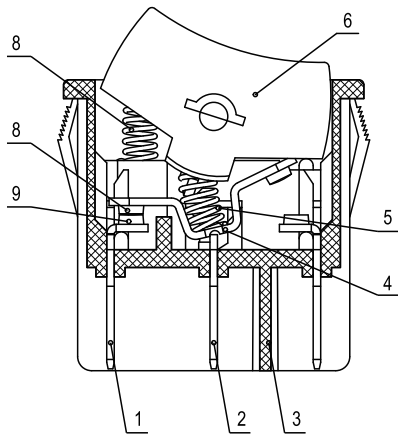
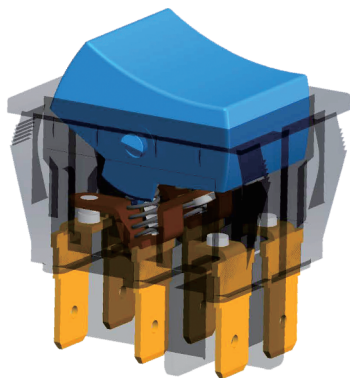
◆ 技術特性 Technical Characteristics

項目 Item		特性值 Value
溫度等級 Degrees of temperature		25T105, 25T125
額定值 Ratings		16(4)A 250VAC; 6GPA 125/250VAC; 3/4hp 250VAC
動作力 Operating force		5.5 ~ 8.5N
工作頻率 Operating frequency		機械 60次/min; 電氣 25次/min Mechanical 60 cycles/min; Electrical 25cycles/min
絕緣電阻 Insulation resistance		≥100MΩ (500VDC)
接觸電阻 Contact resistance		≤50mΩ (初始值Initial value)
耐電壓 Test voltage	同極不相接端子間 Between each terminals of the same polarity	AC1500V,50/60Hz, 1min
	帶電金屬零件與地（外殼）之間、接綫端與不帶電金屬件之間 Between current-carrying metal parts and ground(case), and between each terminal and non-current-carrying metal parts.	AC1500V, 50/60Hz, 1min
抗振動 Vibration resistance		10 ~ 55Hz, 1.5mm雙振幅 Double amplitude
電氣壽命 Electrical life		50,000次/cycles
安全認證 Safety approvals		UL、CUL、ENEC

◆ 型號規格命名及含義 Model number legend and meanings

RS 3 - □ □ □ □ □ □
1 2 3 4 5 6

1 轉換方式 conversion type	A:ON-OFF自復位至OFF automatic reset to OFF B:ON-OFF自復位至ON automatic reset to ON C:ON-OFF D:ON-ON自復位 automatic reset E:ON-ON (見說明圖Seeillustration)	4 按鈕顏色 button color	B:黑色black
2 端子類型 terminal types	0:焊接端子Solder terminal 1:250#快接端子(t 0.8) 250Quick-connect terminal 2:187#快接端子(t 0.8) 187Quick-connect terminal 3:187#快接端子(t 0.5) 187Quick-connect terminal 4:PCB端子terminal 5:左彎PCB端子Left side PCB terminal 6:右彎PCB端子Right side PCB terminal 7:非標準端子Not standard terminal	5 外殼顏色 Case color	B:黑色black
3 按鈕標記 button mark	(見說明圖See illustration)	6 附加代號 Additional code	用01、02、03 ……表示。適用於： Shows as 01, 02, 03……Apply to: 1) 當開關使用了非標準零件如非標準端子時； When used not standard parts such as not standard terminal; 2) 當顧客有特殊要求時。 When customer has particular requirements. 在沒有附加代號時，該位置空缺。 If there is no additional numbers, the place is vacant.



- 1: 端子

2: 支架

3: 底座

4: 可動片

5: 彈簧

6: 按鈕

7: 復位彈簧

8: 電觸點

9: 電觸點
- Terminal

Support

Base

Moving piece

Spring

Button

Reset spring

Contact

Contact

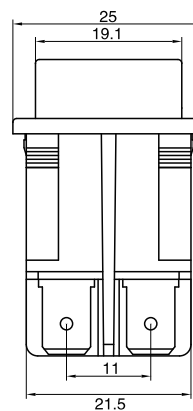
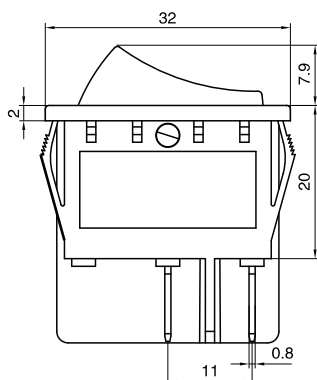
◆ 按鈕標記說明圖 Button mark illumination

代號 Code	按鈕標記 Button mark	標記含義 Mark signification
0	無 None	
1		ON-OFF
2		ON-OFF
3		ON-OFF
4		ON-ON
5		ON-ON
6		ON-ON
7		ON-OFF

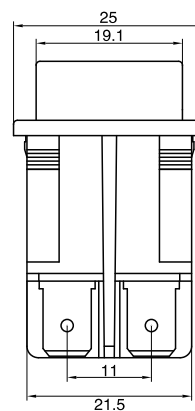
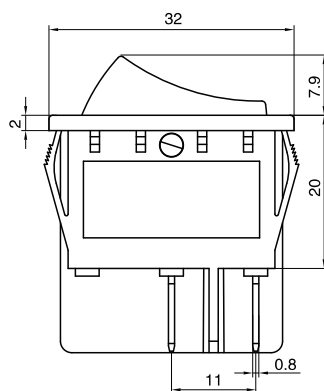
◆ 安裝板開孔尺寸 Panel hole dimension

	面板厚度 Panel thickness	A
	0.75-1.25	30.1
	> 1.25-2.0	30.2
	> 2.0-3.0	30.3

RS3-B21BB



RS3-C20BB



RS3-D20BB

