



SHANGHAI YONGXING ELECTRONIC SWITCH CO., LTD.



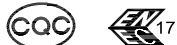
SHANGHAI YONGXING ELECTRONIC



RS1 Series Rotary Switch

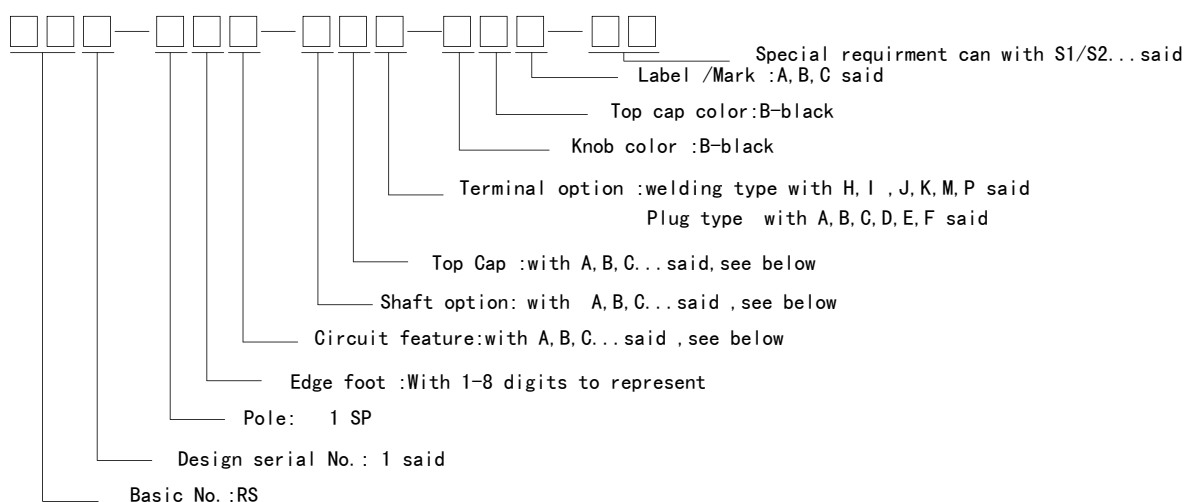


SPECIFICATION

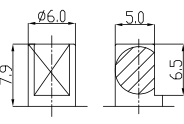
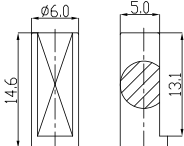
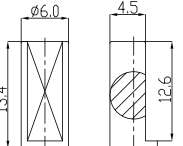
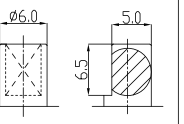
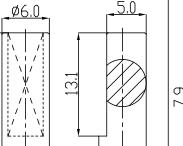
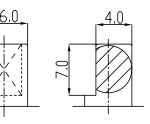
Max. Rating Current & Voltage (Resistive load)	6A 250VAC
Contact Resistance	$\leq 50\text{m}\Omega$
Insulation Resistance	$\geq 100\text{M}\Omega$
Dielectric Resistance	1500V
Electronic life (cycles)	10,000
Operating temperature	T125
	6A 250VAC 1E4 T125

Range of application: it is widely used in electronics, electronic instruments, communications, audio and video, household appliances, medical equipment, oil lamp, electric cooker, water heater, hang ironing machine, food machine, etc

HOW TO ORDER



SHAFT OPTIONS

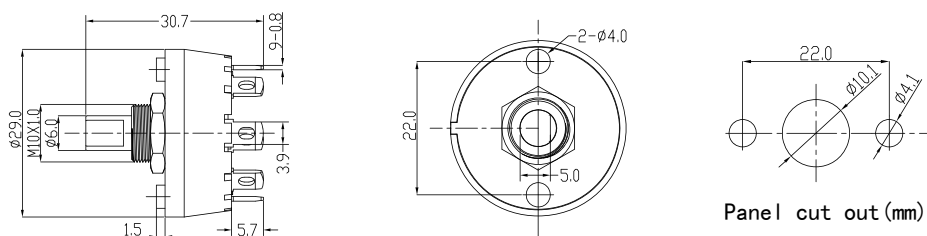
Shaft feature												
	Feature No.	A	Feature No.	B	Feature No.	C	Feature No.	D	Feature No.	E	Feature No.	F
	Serial No.	RS1	Serial No.	RS1	Serial No.	RS1	Serial No.	RS1	Serial No.	RS1	Serial No.	RS1

CIRCUIT

Circuit No.	A	Circuit No.	B	Circuit No.	C	Circuit No.	C
Circuit feature	Two stalls	Circuit feature	Two stalls	Circuit feature	Two stalls	Circuit feature	Two stalls
Product model	RS1-12A	Product model	RS1-12B	Product model	RS1-12C	Product model	RS1-12C
Circuit No.	E	Circuit No.	F	Circuit No.	G	Circuit No.	H
Circuit feature	Three reset	Circuit feature	Four reset	Circuit feature	Five reset	Circuit feature	Five reset
Product model	RS1-13E	Product model	RS1-14F	Product model	RS1-15G	Product model	RS1-15H
Circuit No.	I	Circuit No.	J	Circuit No.	K	Circuit No.	L
Circuit feature	Five stalls	Circuit feature	Six reset	Circuit feature	Six reset	Circuit feature	Six stalls
Product model	RS1-16I	Product model	RS1-16J	Product model	RS1-16K	Product model	RS1-16L
Circuit No.	M	Circuit No.	N	Circuit No.	P	Circuit No.	Q
Circuit feature	Six stalls	Circuit feature	Seven reset	Circuit feature	Seven stalls	Circuit feature	Seven stalls
Product model	RS1-16M	Product model	RS1-17N	Product model	RS1-17P	Product model	RS1-17Q
Circuit No.	R	Circuit No.	S				
Circuit feature	Seven reset	Circuit feature	Eight stalls				
Product model	RS1-17R	Product model	RS1-18S				



DIMENSIONS



TERMINAL CODE

Code	B	H
Diagram		

RS1 EXAMPLE

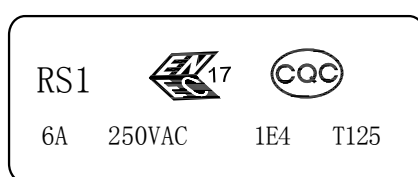


RS1-18S-ACH-BBA 100101-011





RS1-14F-AAH-BBA-S1 100101-002

RS1 MARKING



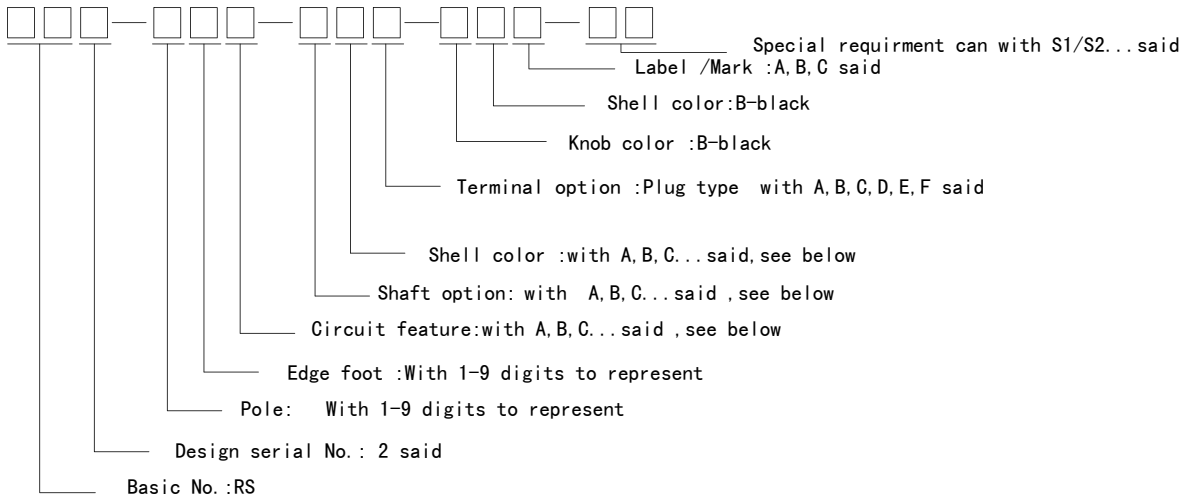


SPECIFICATION

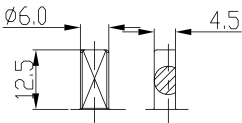
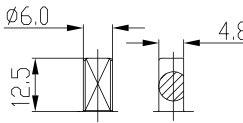
Max. Rating Cnrrrent&Voltage(Resistive load)	6A 250VAC
Contact Resistance	≤ 50mΩ
Insulation Resistance	≥ 100MΩ
Dielectric Resistance	1500V
Electronic life(cycles)	50,000
Operating temperature	T125
 	16(4)A 250VAC 5E4 T125 8(8)A 250VAC 5E4 T125

Range of application: it is widely used in electronics, electronic instruments, communications, audio and video, household appliances, medical equipment, oil lamp, electric cooker, water heater, hang ironing machine, food machine, etc

HOW TO ORDER



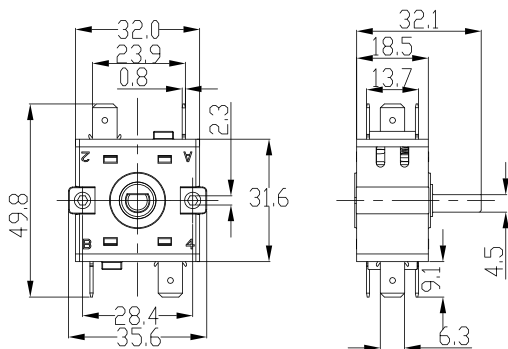
SHAFT OPTIONS

Code	A	B
Seres NO.	RS2	RS2
Diagram		

CIRCUIT

Circuit 特征编号 A 系列号 RS2-11	Circuit 特征编号 B 系列号 RS2-12	Circuit 特征编号 B 系列号 RS2-22	Circuit 特征编号 C 系列号 RS2-23
Circuit Feature No. D Serial No. RS2-24	Circuit Feature No. E Serial No. RS2-24	Circuit Feature No. F Serial No. RS2-24	

DIMENSIONS



TERMINAL CODE

Code	A
Diagram	

RS2 EXAMPLE



RS2-24D




RS2-23C



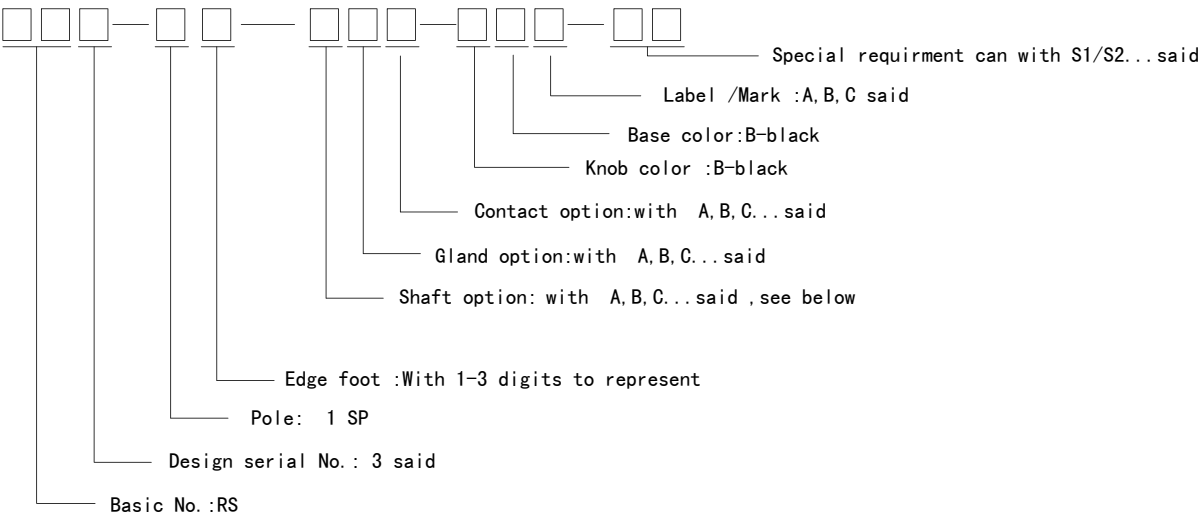
RS2-12B






SPECIFICATION	
Max. Rating Cnrrrent&Voltage(Resistive load)	6A 250VAC
Contact Resistance	≤ 50mΩ
Insulation Resistance	≥ 100MΩ
Dielectric Resistance	1500V
Electronic life(cycles)	10,000
Operating temperature	T125
	6.5A 250VAC T150 1E4/13A 125VAC T150 1E4

Range of application: it is widely used in electronics, electronic instruments, communications, audio and video, household appliances, medical equipment, oil lamp, electric cooker, water heater, hang ironing machine, food machine, etc

HOW TO ORDER



CIRCUIT

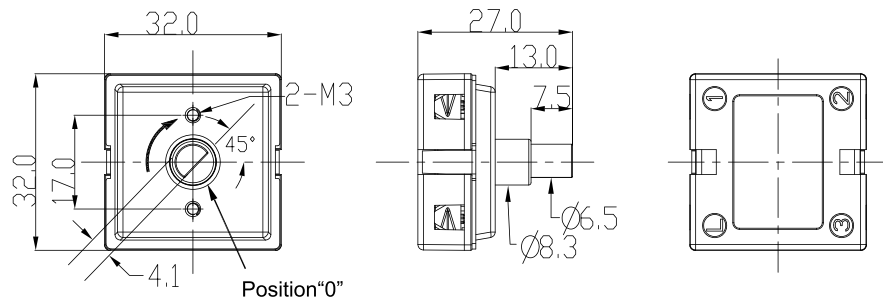
45°		Position			
		0	1	2	3
Circuit feature	RS3-11	OFF	L-1-3		
	RS3-12	OFF	L-1-3	L-1-2	
	RS3-13	OFF	L-1-3	L-1-2	L-2-3



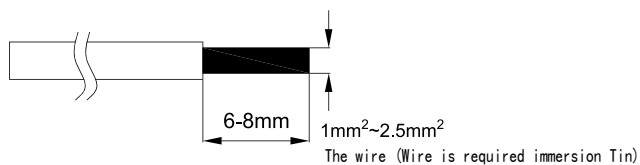
SHAFT OPTIONS

Code	A
Seres NO.	RS3
Diagram	

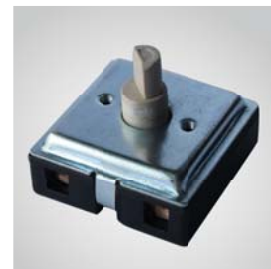
DIMENSIONS



CABLE REQUIREMENT



RS3 EXAMPLE



RS3-13