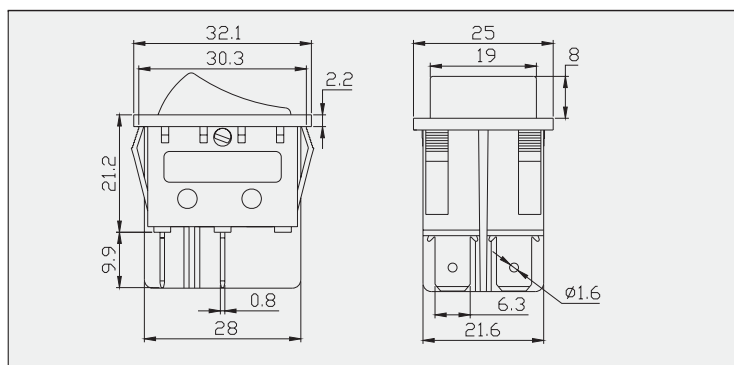


SERIES SC767B DOUBLE POLE SWITCHES



SC767B-3VAW-20G



APPLIANCE CUT-OUT

Double pole

X=panel thickness

	X	Y	Z
	0.75~1.25	30.4-0.1	22.1+0.1
	1.25~2	30.6-0.1	22.1+0.1
	2~3	30.8-0.1	22.1+0.1

◆ PRODUCT ADVANTAGE

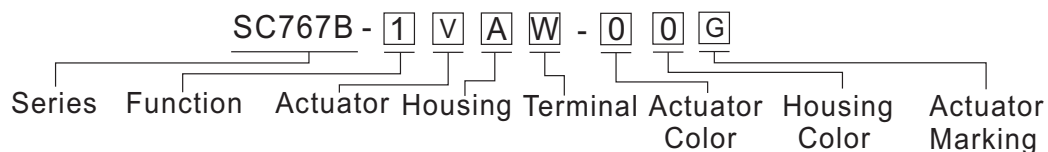
- Big rocker convenient for operation
- Excellent actuation characteristic
- Excellent SWPB spring support enough contact force and ensure mechanical life
- Various rocker for your choice
- Usually use in oven、coffee maker、stirrer、vehicle,ets

◆ TECHNICAL SPECIFICATIONS

Electrical rating	15A 125/250VAC 15(3)A 250VAC T125/55 1E4
Electrical life	1E4
Mechanical life	5E4
Contact resistance	$\leq 20\text{m}\Omega$
Insulation resistance	$> 100\text{M}\Omega$
High voltage resistance	1500 VAC
Resistance to tracking	PTI 175
Contact gap DT with centre-OFF	$> 3\text{mm}$
Protection type	IP20
Ambient temperature	0℃...+125℃
Flammability	UL94V-0
Heat and fire resistance	850℃
Material of housing and rocker	PA/PC
Material of Contacts	Ag or AgCdO
Material of Terminals	Copper Alloy
Temperature rise at the terminals (According to electrical life endurance)	Max.30K (UL1054) Max.55K (EN61058-1)
Push-on force of terminals	$\geq 96\text{N}$
Approval marks	  
Suitable for appliances of protection class II	

SERIES SC767B DOUBLE POLE SWITCHES

◆ PART NUMBER



Function(1)		
Function	Circuitry	Code
ON-OFF		1
ON-ON		2
ON-OFF with Lamp		3
ON-OFF (momentary One side)		5
ON-ON with Lamp		9

Actuator(2)		
Actuator shape	Versions	Code
Arc Button		V
Rocker Button		L
Arc Button With Point Lamp		M

Housing(3)	
Versions	Code
	A
	B

Terminals(4)		
Terminals	Versions	Code
Quick-connect terminal 6.3X0.8mm		W

Actuator Marking(5)			
Versions	Code	Versions	Code
	G	ON OFF	R
	P		W

Examples of Common Part Numbers and Descriptions

Part number	Circuitry	Switch Function	Type	Terminal Type	Actuator/Housing Color	Marking
SC767B-1VAW-00G		ON-OFF	A	Quick-connect terminal 6.3X0.8mm	Black/Black	
SC767B-3VAW-20W		ON-OFF with Lamp	A	Quick-connect terminal 6.3X0.8mm	Red/Black	
SC767B-9VBW-20		ON-ON with Lamp	B	Quick-connect terminal 6.3X0.8mm	Red/Black	