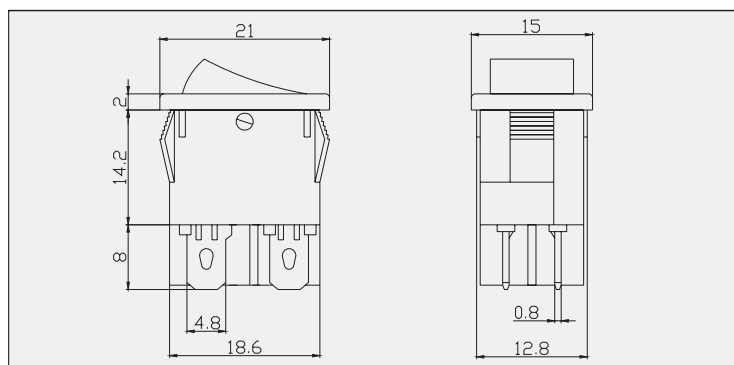


SC778 DOUBLE POLE ROCKER SWITCHES



SC778-3VAT-20G



Single pole	APPLIANCE CUT-OUT		
	X	Y	Z
	0.75~1.25	$19.1^{+0.1}_{-0.1}$	$12.9^{+0.1}_{-0}$
	1.25~2	$19.3^{+0.1}_{-0.1}$	$12.9^{+0.1}_{-0}$
	2~3	$19.7^{+0}_{-0.1}$	$12.9^{+0.1}_{-0}$

◆ PRODUCT ADVANTAGE

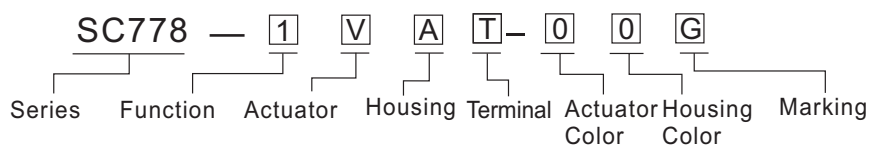
- Excellent actuation characteristic
- Excellent beryllium bronze support enough contact force and ensure mechanical life
- Usually use inreading lamp、electric radiator、coffee maker、stirrer、power strip,ets

◆ TECHNICAL SPECIFICATIONS

Electrical rating	10A 125VAC 6A 250VAC 6(2)A 250VAC T85/55 1E4
Electrical life	1E4
Mechanical life	5E4
Contact resistance	$\leq 20m\Omega$
Insulation resistance	$> 100M\Omega$
High voltage resistance	1500VAC
Resistance to tracking	PTI 175
Contact gap DT with centre-OFF	$< 3mm$
Protection type	IP20
Ambient temperature	0℃...+90℃
Flammability	UL94V-0
Heat and fire resistance	850℃
Material of housing and actuator	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	$\geq 80N$
Approval marks	
Suitable for appliances of protection class II	

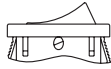
SC778 DOUBLE POLE ROCKER SWITCHES

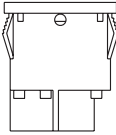
◆ PART NUMBER:



Function(1)		
Function	Circuitry	Code
ON-OFF		1
ON-OFF with Lamp		3
ON-OFF		14
ON-OFF with Lamp		17

Terminal(4)		
Terminal	Versions	Code
Quick-connect terminal 4.8X0.8mm		T

Actuator(2)		
Actuator Shape	Versions	Code
Arc actuator		V

Housing(3)	
Versions	Code
	A

Actuator Marking(5)			
Versions	Code	Versions	Code
O I	G	ON OFF	R
O —	P		

Examples of Common Part Numbers and Descriptions

Part Number	Circuitry	Switch Function	Terminal Type	Actuator/Housing Color	Marking
SC778-1VAT-00G		ON-OFF	Quick-connect terminal 4.8X0.8mm	Black/Black	
SC778-3VAT-20P		ON-OFF with Lamp	Quick-connect terminal 4.8X0.8mm	Red/Black	