



SHANGHAI YONGXING ELECTRONIC SWITCH CO., LTD.






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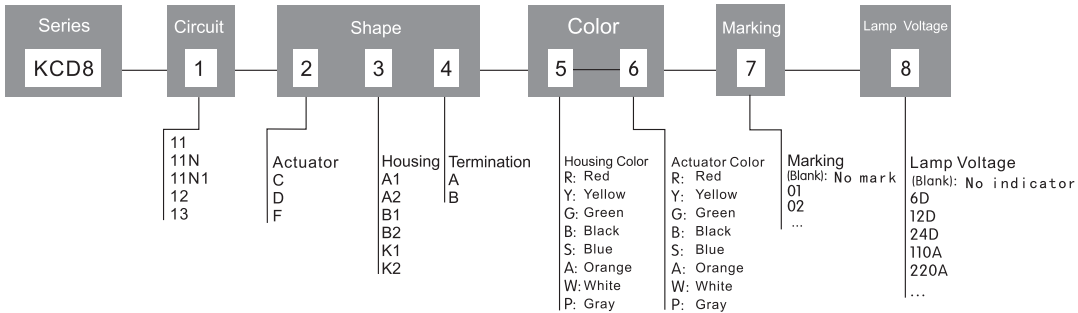
# KCD8 Series Rocker Switches

YONG XING  
ELECTRONIC








SPECIFICATION	
Contact Resistance	≤50mΩ
Insulation Resistance	≥1,000MΩ
Dielectric Strength	1,500V AC , 1min
Operating temperature	T55 , T85 , T105
Electronic Life(cycles)	10,000
Max. Rating Current & Voltage	
	6A 250V AC
	10(3)A 250V AC T105, 6(3)A 250V AC T105 6A 250V AC, 4A 250V AC T105
	15R(3) 125V AC 10R(3) 250V AC 1/3HP 125V AC


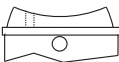
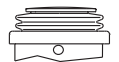
## KCD8 HOW TO ORDER



### 1 KCD8 CIRCUIT CODE

Code	Circuit	Description	Code	Circuit	Description
11	ON-OFF 	SP-ST	11N	ON - OFF 	SP-ST Illuminated
12	ON - ON 	SP-DT	11N1	ON - OFF 	SP-ST Illuminated
13	ON - OFF - ON 	SP-TT			

### 2 ACTUATOR CODE

Code	Diagram	Description	Code	Diagram	Description
C		Arc-Shaped	D		Arc-Shaped
F		Waterproof arc surface			



# KCD8 Series Rocker Switch

## 3 HOUSING CODE

Code	Diagram	Panel cut out (mm)	Match the project selection		
			Actuator	Circuit	Terminal Blocks
A1		Panel Thickness <4mm 	C / D / F	11 / 11N / 11N1 / 12 / 13	A
A2		Panel Thickness <4mm 	C / D	11 / 11N / 11N1 / 12 / 13	A
B1		Panel Thickness <3mm 	C / D / F	11 / 11N / 11N1 / 12 / 13	A
B2		Panel Thickness <3mm 	C / D	11 / 11N / 11N1 / 12 / 13	A
K1		Panel Thickness <3mm 	C	11 / 11N	B
K2		Panel Thickness <4mm 	C	11 / 11N	B

## 4 TERMINAL CODE

Code	A	B
Diagram		
Description	4.8*0.8 Terminal	4.8*0.8 Standard

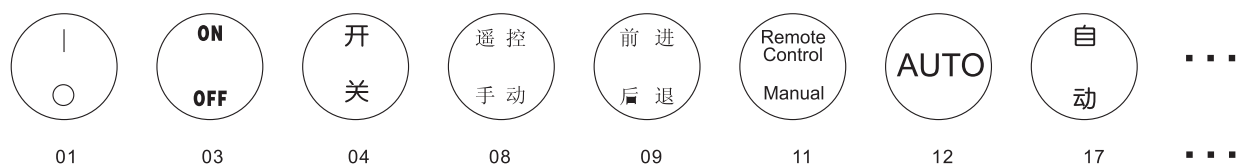
## 5 HOUSING COLOR

Code	R	G	Y	S	W	B	P	A
Color	Red	Green	Yellow	Blue	White	Black	(Gray)	Orange

## 6 ACTUATOR COLOR

Code	R	G	Y	S	W	B	P	A
Color	Red	Green	Yellow	Blue	White	Black	(Gray)	Orange

7 Marking



Specific see attached list

8 LAMP VOLTAGE

Lamp	LED								Neon	
Voltage	DC6V	DC12V	DC24V	AC/DC6V	AC/DC12V	AC/DC24V	AC/DC110V	AC/DC220V	AC110V	AC220V
Code	DC 6	DC 12	DC 24	AC/DC6	AC/DC12	AC/DC24	AC/DC 110	AC/DC220	AC 110	AC 220

NOTE

- The operation of the button have a variety of colors , the main color is black, white, red and green.
- The main color of housing is black and white.
- The main types of illuminate switch are 220V neon lamps, and less LED products, and basically are LED DC24V.
- The printed character on the button according to customer demand, there are a few dozen kinds can be printed and published at present, usually can meet customer demand.
- The special voltage, current and color needs to be customized.

KCD8 EXAMPLE

