



SHANGHAI YONGXING ELECTRONIC SWITCH CO., LTD.



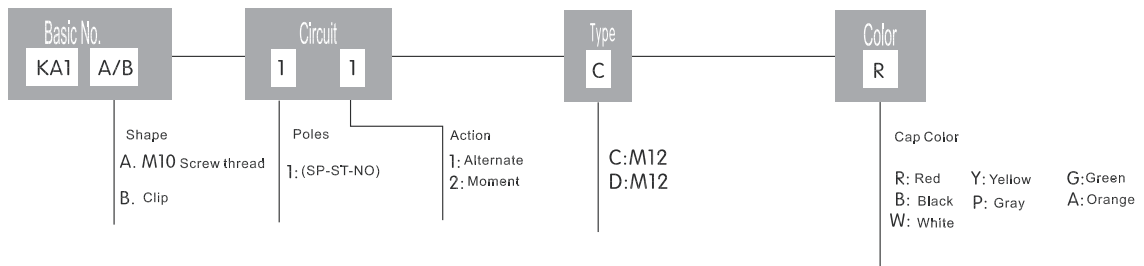
SHANGHAI YONGXING ELECTRONIC



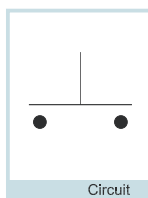
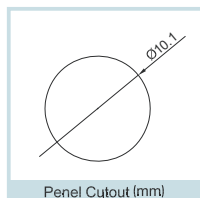
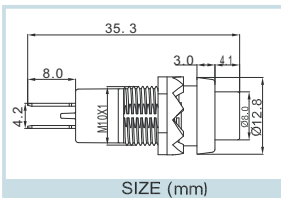
SPECIFICATION

Max. Rating Current & Voltage (Resistive load)	1A /250V AC
Contact Resistance	≤50mΩ
Insulation Resistance	≥100MΩ
Dielectric Strength	1500V
Electronic Life(cycles)	10,000
Operating temperature	-5℃~+55℃
IP code	IP40
CQC	1A 250VAC 1E4

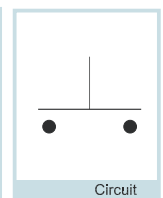
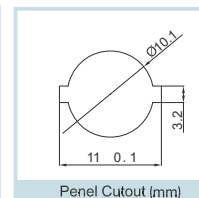
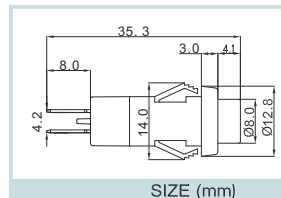
HOW TO ORDER



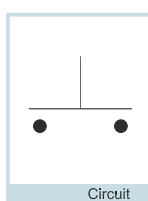
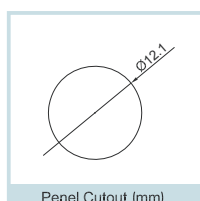
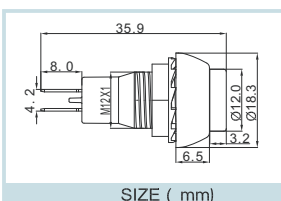
KA1A



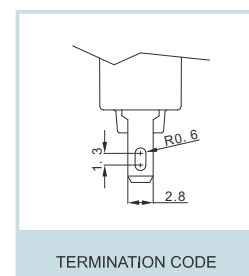
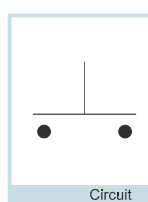
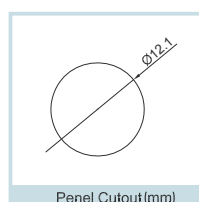
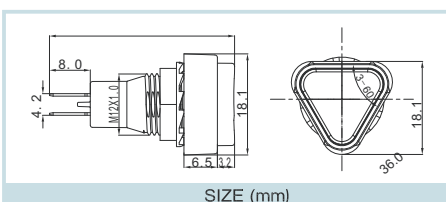
KA1B



KA1A M12



KA1A M12

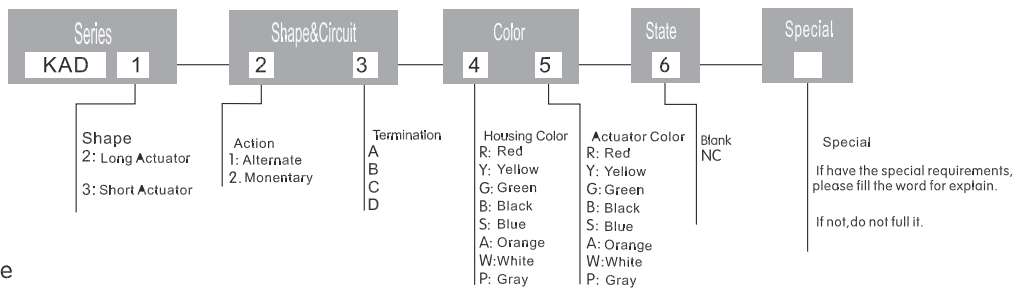




SPECIFICATION

Contact Resistance	≤ 50mΩ
Insulation Resistance	≥ 100MΩ
Dielectric Strength	1,500V AC 1min
Electronic Life(cycles)	10,000
Mechanical Life(cycles)	50,000
Operating temperature	-25℃~+55℃
IP code	IP40
Max. Rating Current & Voltage	
	1A /250V AC

HOW TO ORDER



1 Shape

Code	Diagram	Panel cut out (mm)	Match the project selection		
			Circuit	Terminal	State
			1/ 2	A/ B/ C	NO
		Panel Thickness: 1.2~3.0mm	2	D	NO/ NC

3 TERMINAL

Code	A	B	C	D
Diagram				
Description	4.8*0.8	2*0.6	2*0.6	3*0.5

EXAMPLE



KAD2-1B-BR

KAD3-2D-BR

KAD2-1A-BR

KAD2-1B-BY

KAD2-1B-PP



SPECIFICATION

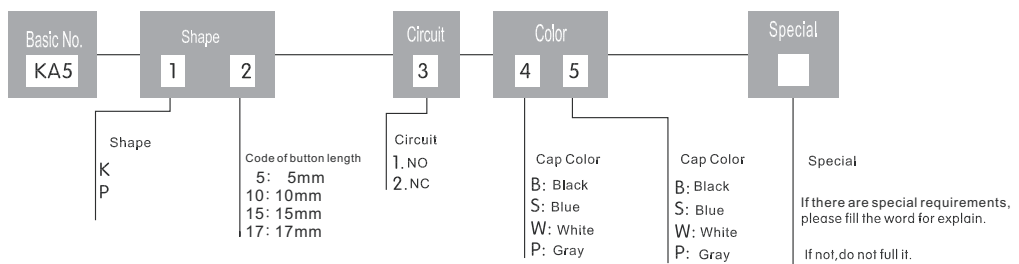
Contact Resistance	≤50mΩ
Insulation Resistance	≥100MΩ
Dielectric Strength	1,500V
Mechanical Life(cycles)	50,000
Electronic Life(cycles)	10,000
Operating temperature	-25℃~+55℃
IP code	IP40

Max. Rating Current & Voltage



1A /250V AC

HOW TO ORDER



1 Shape

Code	Diagram	Panel cut out	Match the project selection	
			shape	state
KA5			5/ 10/ 15	NO/ NC
KA5-K			10/ 17	NO
KA5-2K			5/ 10/ 15	NO/ NC
KA5-KT			10/ 17	NO
KA5-P			5/ 10/ 15	NO/ NC



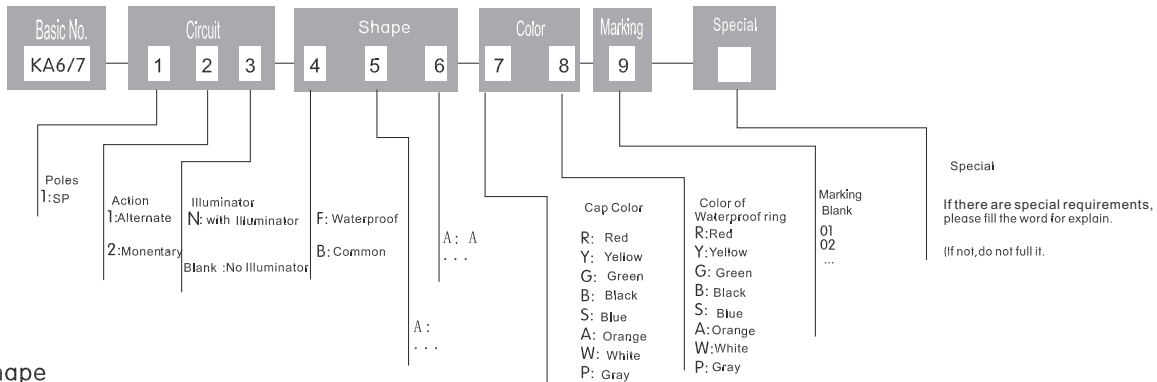
SPECIFICATION

Contact Resistance	≤ 50mΩ
Insulation Resistance	≥ 100MΩ
Dielectric Strength	1,500V
Mechanical Life(cycles)	50,000
Electronic Life(cycles)	10,000
Operating temperature	-25℃~+85℃
IP code	IP40 / IP65

Max. Rating Current & Voltage

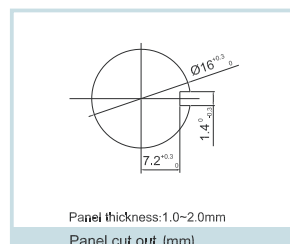
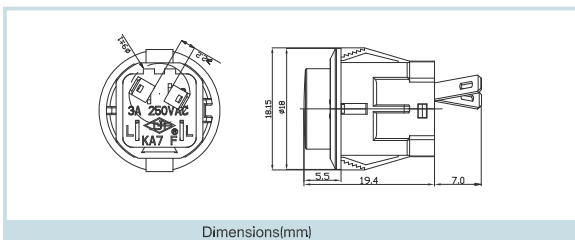
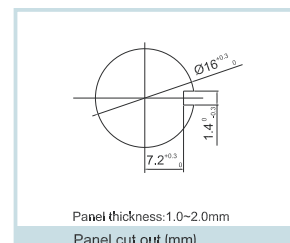
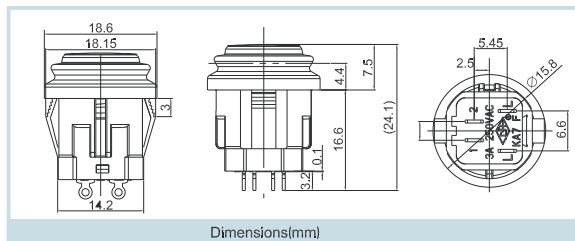
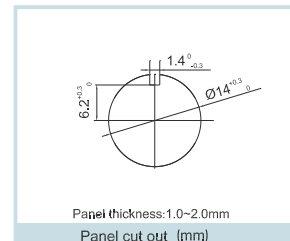
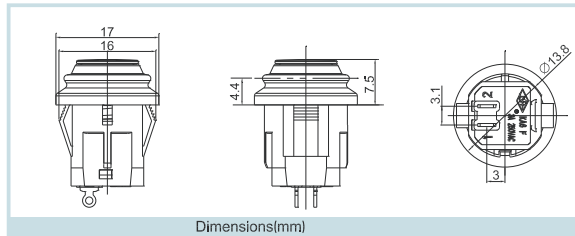
	3A /250V AC
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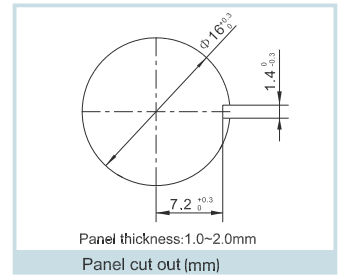
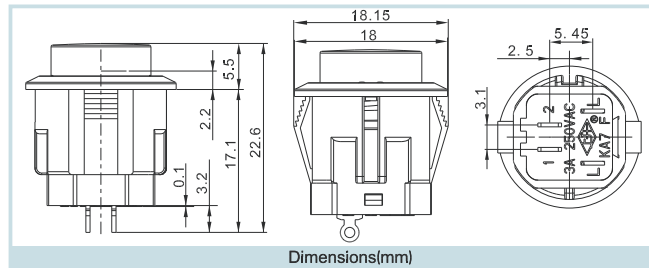
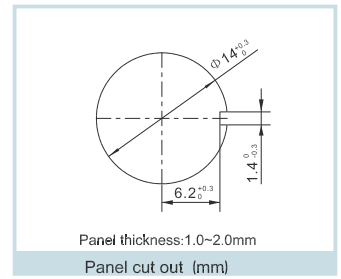
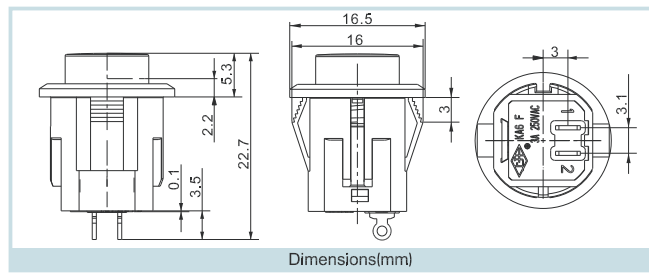
HOW TO ORDER



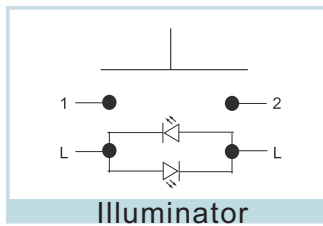
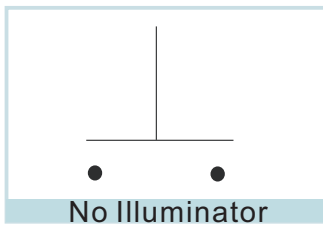
1 Shape

Overall & Dimensions

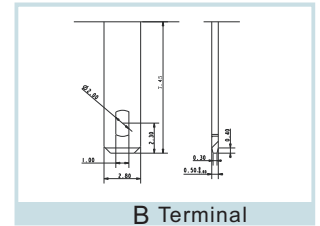
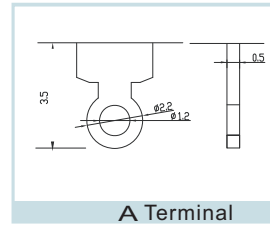




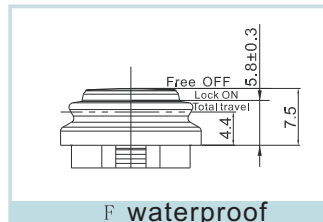
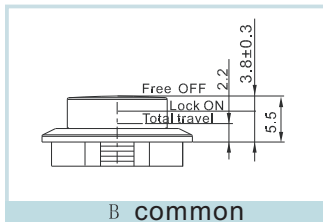
circuit



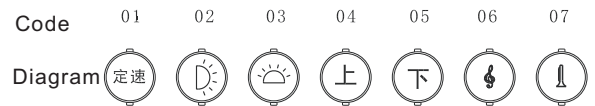
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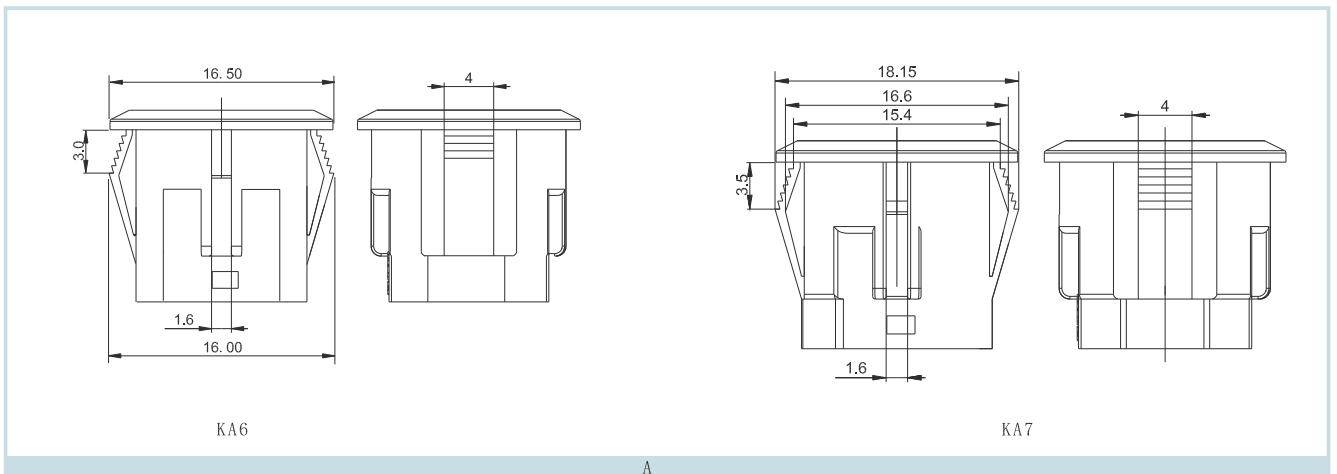
Button



Marking




Housing

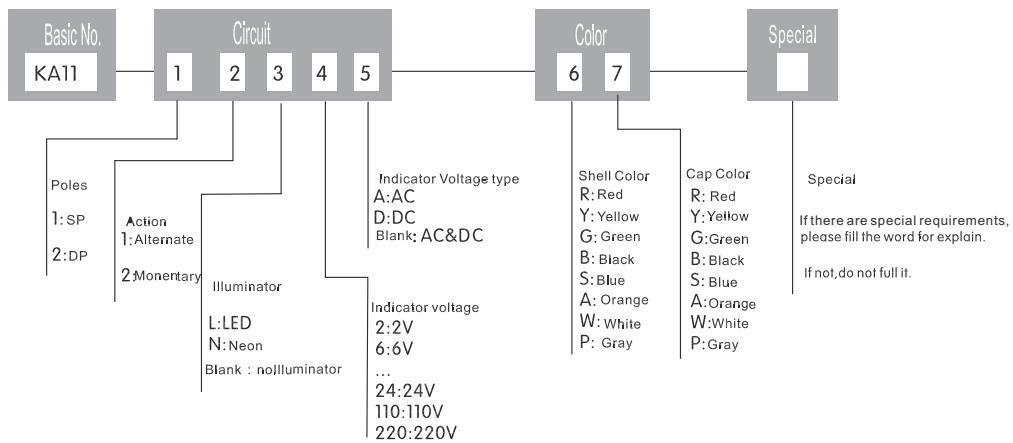




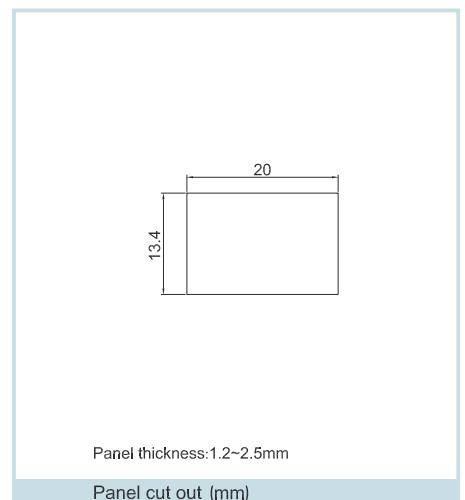
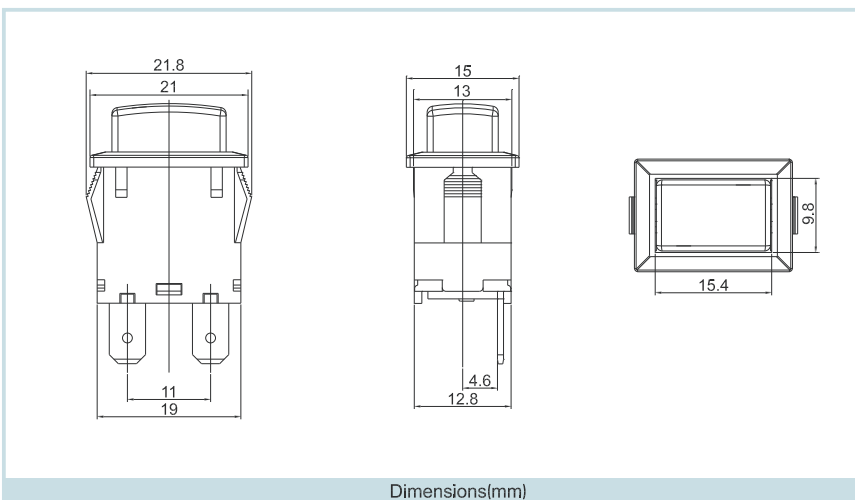
SPECIFICATION

Contact Resistance	≤ 50mΩ
Insulation Resistance	≥ 100MΩ
Dielectric Strength	1,500V 1min
Mechanical Life(cycles)	50,000
Electronic Life(cycles)	10,000
Operating temperature	-25℃~+85℃
IP code	IP40
 CB	16(4)A 250VAC T85

HOW TO ORDER



Overall & Dimensions (mm)

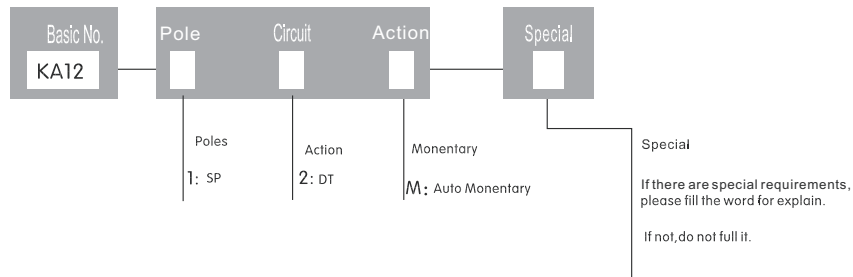




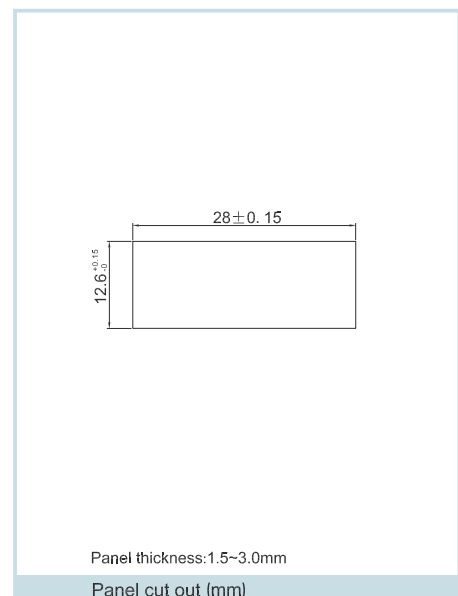
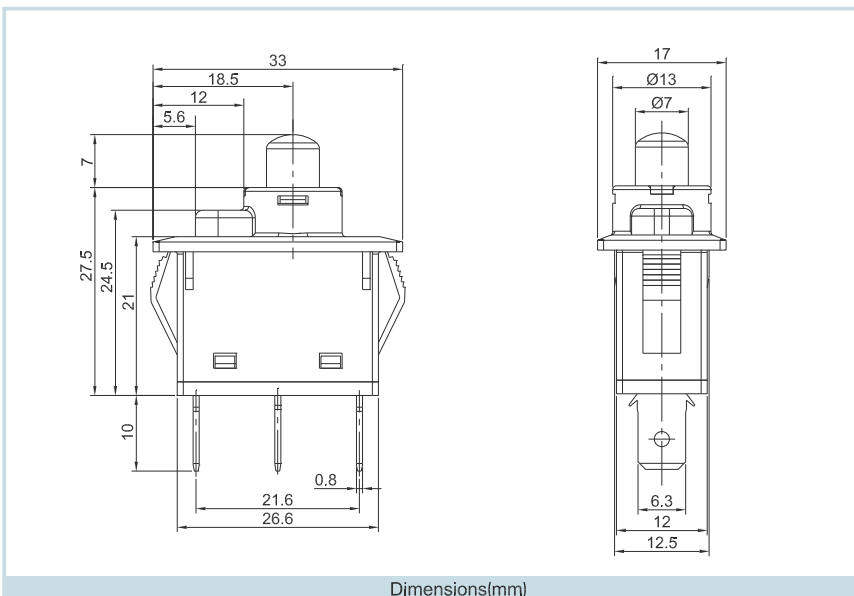
SPECIFICATION

Contact Resistance	≤ 50mΩ
Insulation Resistance	≥ 100MΩ
Dielectric Strength	1,000V 1min
Mechanical Life(cycles)	100,000
Electronic Life(cycles)	50,000
Operating temperature	-25°C~+55°C
IP code	IP65
Max. Rating Current & Voltage	30A /12V DC

型号命名规则 HOW TO ORDER



Overall & Dimensions (mm)

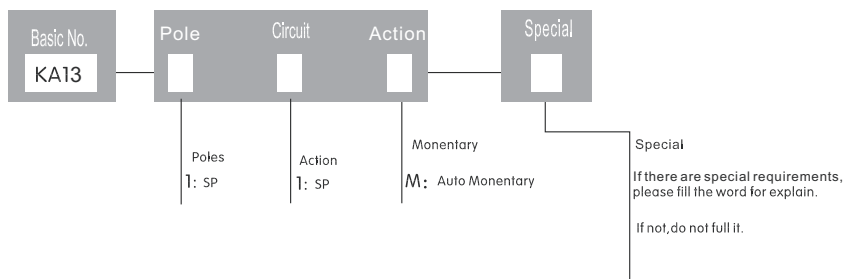




SPECIFICATION

Contact Resistance	≤ 50mΩ
Insulation Resistance	≥ 100MΩ
Dielectric Strength	1,500V 1min
Mechanical Life(cycles)	20,000
Electronic Life(cycles)	10,000
Operating temperature	-25℃~+85℃
IP code	IP40
CQC CE CB	10A 250VAC

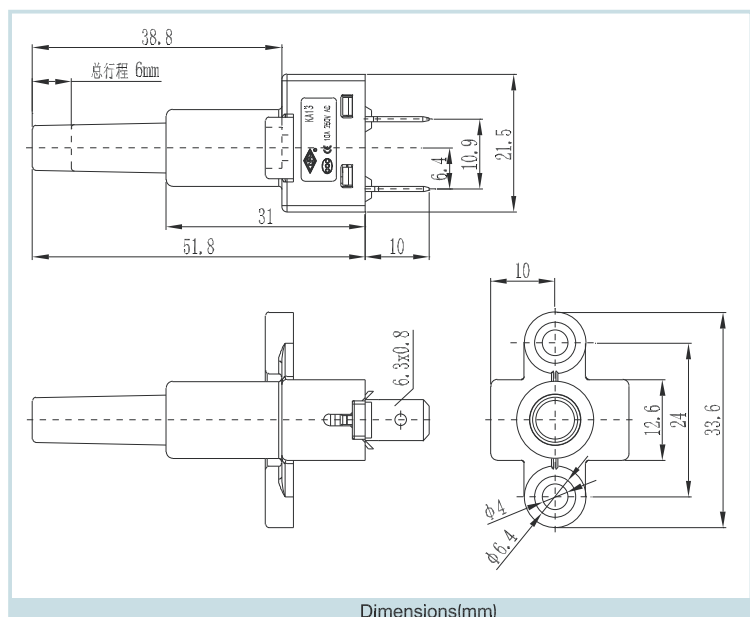
HOW TO ORDER



CIRCUIT CODE

Code	Circuit	Description
11M	OFF-ON	SP-ST

Overall & Dimensions (mm)

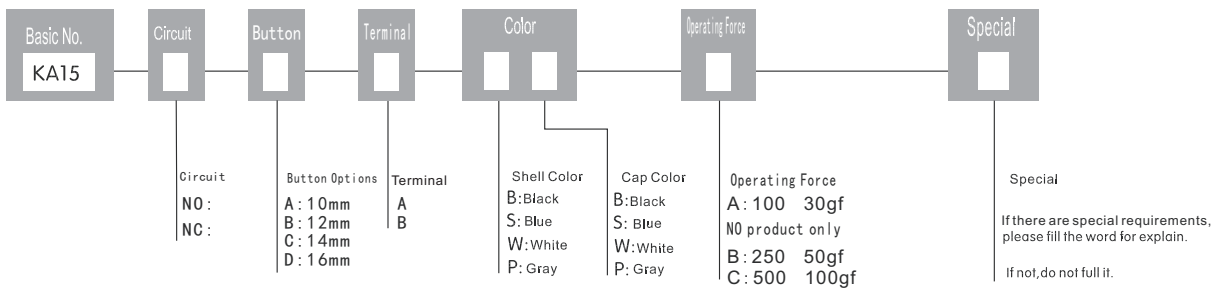




SPECIFICATION

Max. Rating Current & Voltage (Resistive load)	16A 125VAC/10A 250VAC T125
Contact Resistance	≤ 50mΩ
Insulation Resistance	≥ 100MΩ
Dielectric Resistance	1500V
Electronic life (cycles)	10,000
Operating temperature	T125
	16A 125VAC/10A 250VAC T125

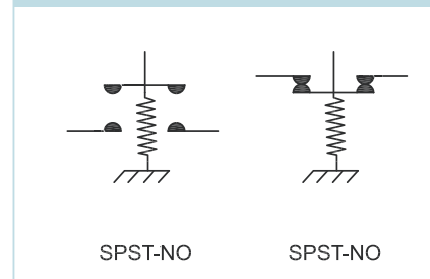
型号及命名规则 MODEL INDEX



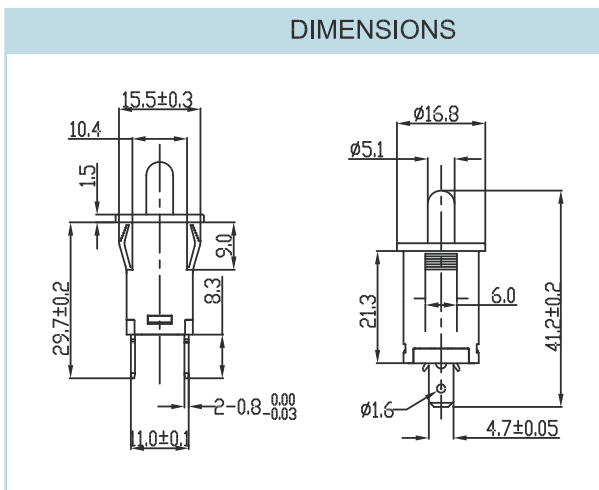
BUTTON OPTIONS

Code	A	B	C	D
Series	KA15	KA15	KA15	KA15
Diagram				

CIRCUIT

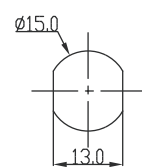


DIMENSIONS



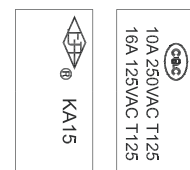
TERMINAL OPTIONS

Code	A	B
Diagram		



PANEL CUT OUT

Marking




Front

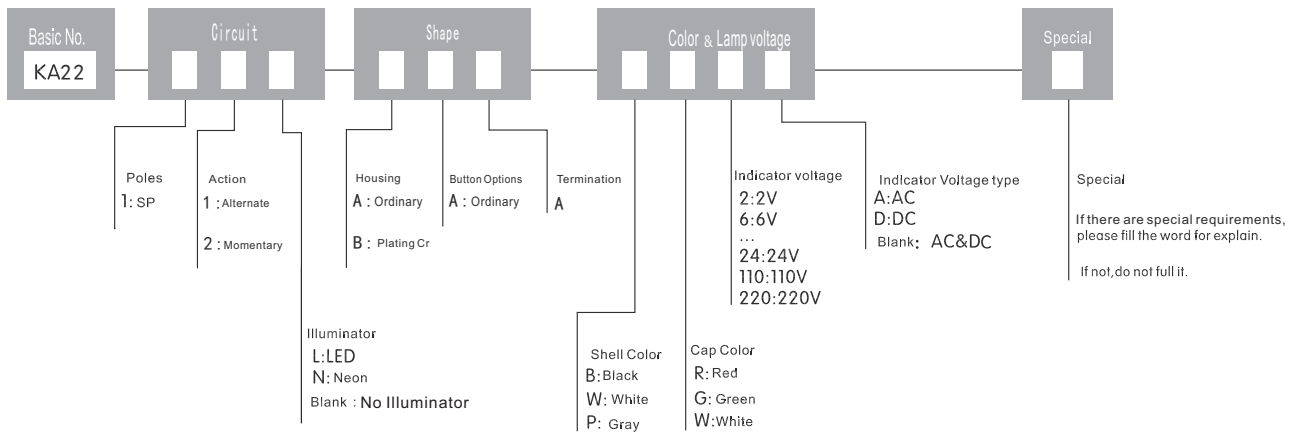
Back



SPECIFICATION

Contact Resistance	≤50mΩ
Insulation Resistance	≥100MΩ
Dielectric Strength	1,500V 1min
Mechanical Life(cycles)	20,000
Electronic Life(cycles)	10,000
Operating temperature	-25°C~+85°C
IP code	IP40
	
10(3)A 250VAC/ 16(4)A 250VAC	

HOW TO ORDER



Overall & Dimensions (mm)

