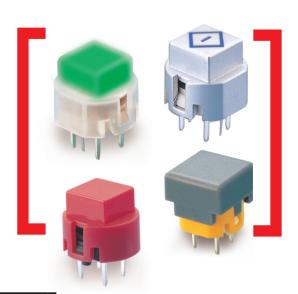
» Features

- A short stroke, light tact feeling and long life switch with a button.
- There are five colors and four shapes available for users' selection. Many & Colorful Accessories Color buttons, color mounting frames, LED lights are available.

» Applications

• Suitable for use in digital circuits of any electronic devices as reset switches, etc.

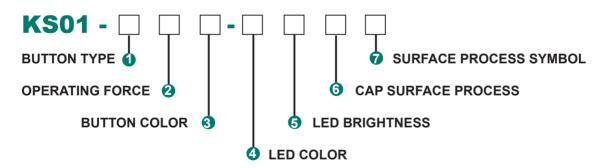


» Specifications

Rating	10mA 35VDC	
Insulation Resistance	100MΩ Min(at 250 VDC)	
Dielectric Strength	AC 250V (50/60 Hz for 1 minute)	
Contact Resistance	ct Resistance 30mΩ Max. (Initial)	
Electrically Life	100,000 Cycles Min	
Ambient Temperature	-20°C~ +60°C	
Operating Force	V: 130 ± 50gf	
	M: 250 ± 50gf	



» Product selection



1 BUTTON TYPE











ΑL



BL







SWITCHES

2 OPERATING FORCE

٧	130 ± 50gf
M	250 ± 50gf

3 BUTTON COLOR

_	illuminated			
R	Red			
Υ	Yellow			
G	Green			
В	Blue			
W	White			
BK	Black			

4 LED COLOR

1	Red		
2	Yellow		
3	Green		
4	Blue		
5	White		
6	Pure Green		
12	Red / Yellow		
13	Red / Green		
23	Yellow/ Green		
_	Non-illuminated		

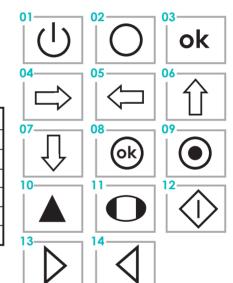
6 LED BRIGHTNESS

_	Standard
С	Customization

6 CAP SURFACE PROCESS

1	Misty Silver	
2	Bright Silver	
3	Gold	

7 CAP SURFACE PROCESS SYMBOL



» LED Specifications

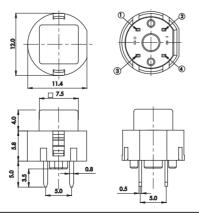
Color	VR	IF	Recommended	VF	
			Operating Current	Nom	Max
Red	DC 5V	20mA	20mA	1.7V	2.4V
Green	DC 5V	20mA	20mA	1.9V	2.4V
Yellow	DC 5V	20mA	20mA	1.9V	2.4V
Blue	DC 5V	20mA	20mA	3.0V	3.6V
White	DC 5V	20mA	20mA	3.0V	3.6V

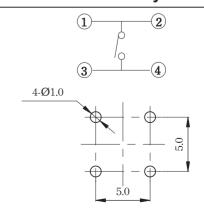
» Operating characteristics

Unit: mm **Dimensions** Circuit P.C.B Layout

KS01-A









SWITCHES

» Operating characteristics

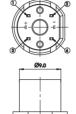
Dimensions

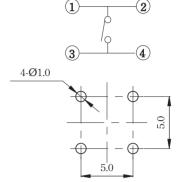
Circuit P.C.B Layout

KS01-B









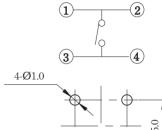
KS01-C







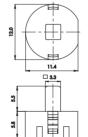


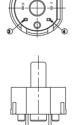


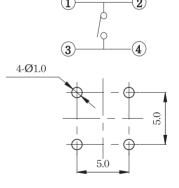
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KS01-D







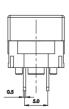


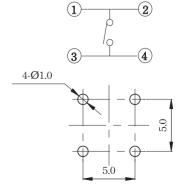
KS01-F













SWITCHES

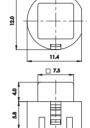
» Operating characteristics

Dimensions

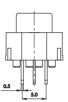
Circuit P.C.B Layout

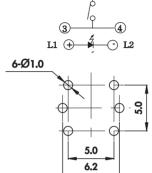
KS01-AL







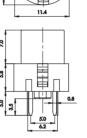




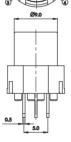
KS01-BL











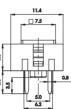
L1 +

6-Ø1.0 5.0

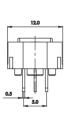
KS01-EL



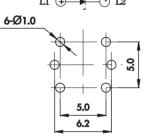












KS01-EL1



