

ILLUMINATED

TACT SWITCHES

» Features

- SPST, Tactile feeling, Illuminated 12 x 12 mm Tact.

» Applications

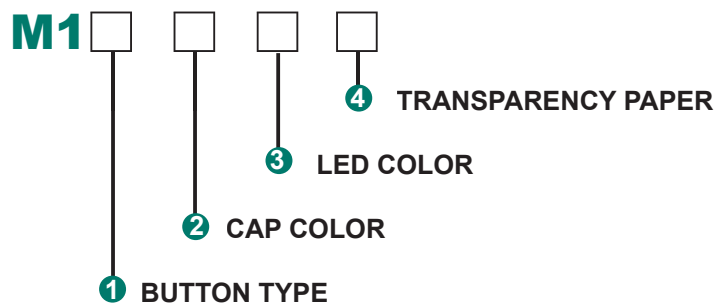
- Operating switches in all types of electronic equipment such as audio apparatus, office equipment, communications apparatus, TV sets, VCRs, etc.



» Specifications

Rating	50mA 12VDC
Insulation Resistance	100MΩ Min (at 100 VDC)
Dielectric Resistance	AC 250V (50/60 Hz for 1 minute)
Contact Resistance	100mΩ Max. (Initial)
Electrically Life	100,000 Cycles Min
Ambient Temperature	-10°C~ +60°C
Operating Force	250 ± 100gf

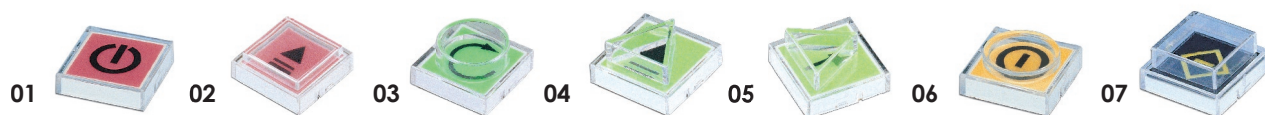
» Product selection



2 CAP COLOR

1	Red
2	Yellow
3	Green
5	White
6	Transparent

1 BUTTON TYPE



_ without

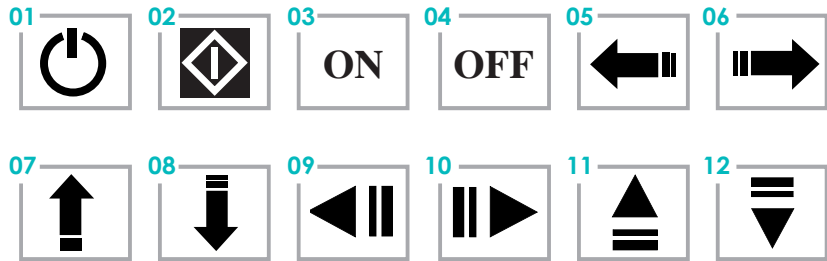
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TACT SWITCHES

3 LED COLOR

1	Red
2	Yellow
3	Green
4	Blue
5	White
6	Pure Green

4 TRANSPARENCY PAPER



» LED Specifications

Color	VR	IF	Recommended Operating Current	VF	
				Nom	Max
Red	DC 5V	20mA	20mA	1.8V	2.6V
Green	DC 5V	20mA	20mA	2.2V	2.6V
Yellow	DC 5V	20mA	20mA	2.2V	2.6V
Blue	DC 5V	20mA	20mA	3.5V	4.0V
White	DC 5V	20mA	20mA	3.5V	4.0V

» Operating characteristics

Unit: mm

Dimensions

Circuit P.C.B Layout

M1

