



Product Name: Key Switch

Product Type: KS-040

Features:

There are Three key switch plate dimensions.  
European Standard, U.S.A. Standard and Narrow type for flush or surface mounting.

Specifications:

	PB-038A PB-071A PB-086A PB-040A	PB-038B PB-071B PB-086B PB-040B	PB-038C PB-071C PB-086C PB-040C	PB-038D PB-071D PB-086D PB-040D	PB-071E PB-086E PB-040E	PB-071F PB-086F	PB-071G PB-086G PB-040G	KS-040 KS-071 KS-086
Mechanical life time	0.5 million operating	1 million operating	50 million operating	2 million operating	>2 million operating	>2 million operating	1 million operating	
Initial Contact Resistance	125VAC, 1A	48VDC, 2A	24V, 0.2A AC/DC	125VAC, 8A 24VDC, 6A	250VAC, 5A 125VAC, 8A	250VAC, 5A 125VAC, 8A	250VAC, 5A ---	125VAC, 4A 250VAC, 2A
Operating Temperature	-5°C~50°C	-25°C~105°C	-40°C~85°C	-25°C~55°C	-25°C~55°C	-25°C~55°C	-20°C~55°C	-20°C~70°C
Degree of Protection	Non	Non	IP68 Certificated	IP65 Certificated	IP65 Certificated	IP65 Certificated	IP65 Certificated	Non
Lamp	Non	Non	Non	Yes (DC12V) tungsten lamp	LED (DC12V)	LED (DC12V)	LED (DC12V)	Non
Approvals	Non	Non	UL Listed CE Approved ISO 9002	CULCS CE Approved ISO 9001	CULCS CE Approved ISO 9001	CULCS CE Approved ISO 9001	Non	Non
Switch Material	Plastic	Stainless Steel	Aluminum	Plastic	Plastic	Plastic	Stainless Steel	Nickel Planted Brass
Switch Plate Material	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Dimension of Mounted Switch	ψ 20x7mm	ψ 22x2mm	ψ 28x3mm	ψ 29x14mm light DC12V 1.12W	ψ 30x2.3mm	ψ 35x2.3mm	ψ 25x1.8mm	ψ 22x7mm
Contact	NO	NO	NO	NO/NC	NO/NC	NO/NC	NO/NC	NO/NC

**Dimension of Switch Plate & Key Switch Plate:**

PB-038 90Lx38Wx33H(mm) PB-040 / KS-040 105Lx40W (mm) PB-071 / KS-071 116Lx71W(mm) PB-086 / KS-086 86Lx86W (mm)  
There are four different switch plate & three key switch plate dimensions-----European Standard ,U.S.A Standard and narrow style for flush or surface mounting

Ordering Information:

Plastic Switch	Narrow type plate with surface mount housing	PB-038A
	Narrow type plate with flush mount	PB-040A
	U.S.A standard plate(surface mount housing is option device)	PB-071A
	European standard plate(surface mount housing is option device)	PB-086A
Stainless Steel Switch	Narrow type plate with surface mount housing	PB-038B
	Narrow type plate with flush mount	PB-040B
	U.S.A standard plate(surface mount housing is option device)	PB-071B
	European standard plate(surface mount housing is option device)	PB-086B
Aluminum Switch	Narrow type plate with surface mount housing	PB-038C
	Narrow type plate with flush mount	PB-040C
	U.S.A standard plate(surface mount housing is option device)	PB-071C
	European standard plate(surface mount housing is option device)	PB-086C
Plastic Switch with camp	Narrow type plate with surface mount housing	PB-038D
	Narrow type plate with flush mount	PB-040D/E
	U.S.A standard plate(surface mount housing is option device)	PB-071D/E/F
	European standard plate(surface mount housing is option device)	PB-086D/E/F
with blue light	Narrow type plate with flush mount	PB-040G
	U.S.A standard plate(surface mount housing is option device)	PB-071G
	European standard plate(surface mount housing is option device)	PB-086G
Key Switch	Narrow type plate with flush mount	KS-040
	U.S.A standard plate(surface mount housing is option device)	KS071
	European standard plate(surface mount housing is option device)	KS-086

Reference models:

Taiwan Jantek Electronics., Ltd.

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