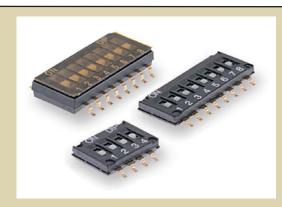
SERIES KAD SWITCHES



DIP SWITCHES - HALF PITCH



FEATURES & BENEFITS

Available in SMT, low profile Tape & reel or tube packaging Up to 12 positions

APPLICATIONS / MARKETS

Garage door openers Test & instrumentation Telecommunications Controller applications

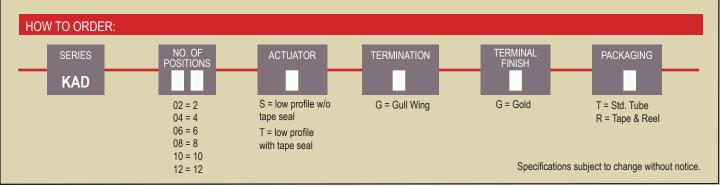
Packaging: Switches are supplied in standard IC tubes, or tape and reel, with all poles in the "OFF" position.

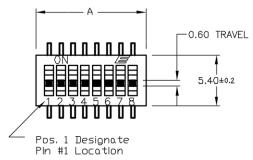
SPECIFICATIONS		
Switch Function:	2, 4, 6, 8, 10 & 12 positions	
Ratings:	Switch: 25mA @ 24VDC; Carry: 100mA @ 50VDC	
Contact Resistance:	initial: $50\text{m}\Omega$ max; after life: $100\text{m}\Omega$ max	
Insulation Resistance:	100M Ω (Min @ 100VDC for 60 seconds)	
Mechanical Life:	1,000 make-and-break cycles, each circuit	
Dielectric Strength:	300VAC for 60 seconds	
Operating Temp:	-30°C to +85°C	
Operating Force:	500gf max	

MATERIALS

Cover / Base:	PPS UL94 V0, black finish
Actuator:	Nylon UL94 V0, white finish
Contacts (gold finish):	Movable: copper alloy; terminal: brass

Resistance to Soldering: +270°C +/- +5°C for 10 seconds





KAD Dim	KAD Dimensions (mm)			
Positions	Α	В		
2	4.13	1.27		
4	6.67	3.81		
6	9.21	6.35		
8	11.75	8.89		
10	14.29	11.43		
12	16.83	13.97		

