

SKT Series, 2 Position

Features

- All keylocks are supplied with 2 brass keys on a ring
- SPDT and DPDT types - 4 disc tumblers



Typical performance characteristics

Contact timing non-shorting
 Contact rating gold: 0.4 VA max. @ 20 VDC or peak AC
 silver: 3 A @ 125 VAC or 28 VDC resistive
 Contact resistance, initial 20 mOhms max.
 Insulation resistance 1,000 MOhms @ 500 VDC min.
 Dielectric strength 1,000 volts @ sea level
 Actuator travel 80°

Environmental specification

Operating temperature -30°C to +85°C
 Storage temperature -30°C to +85°C
 Solder heat resistance 40 watt iron: 260°C to 316°C for 3 to 5 sec max.
 30 watt iron: 260°C for 10 sec max.

Material specifications

Contacts gold or silver
 Cylinder material zinc alloy
 Lock body zinc alloy
 Key material brass
 Terminals/fixed contacts tin lead plate
 Terminal seal epoxy on single pole only
 RoHS Directive 2002/95/EC NOT compliant

Product key	Typical product key			SKT	1	31	AEL01
Type	SKT 2 Position Key Switch						
Switch configuration	1	SPDT	3	DPDT			
Action and key removal	31	position 1 ON	32	position 2 ON	remove key pos. pos. 1		
		ON		ON	pos. 1 or pos. 2		
Contacts	blank	silver	G	gold			
Key coding	AEL01	AEL02					

SKT Series, 2 Position (Continued)

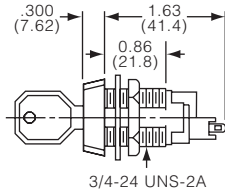
Action and key position



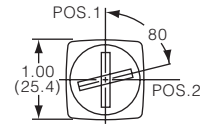
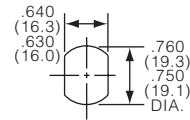
Codes 31 - 32



SKT131



PANEL CUT-OUT



Product key	Switch type	Pos 1	Pos2	Remove key	Contacts	Key coding	Part Number
SKT131AEL01	SPDT	On	On	Position 1	Silver	AEL01	1437598-4
SKT131GAEL01					Gold		1437598-5
SKT131GAEL02						AEL02	1437598-6
SKT132AEL01				Pos. 1 or 2	Silver	AEL01	1437598-7
SKT132GAEL01					Gold		1437598-8
SKT331AEL01	DPDT			Position 1	Silver		1437598-9
SKT331GAEL01					Gold		1-1437598-0
SKT332AEL01				Pos. 1 or 2	Silver		1-1437598-1
SKT332GAEL01					Gold		1-1437598-3
SK1323AEL01	spare key					AEL01	3-1437597-4