

2 Position Key Switch SKT Series

MATERIAL SPECIFICATIONS

Contacts.....Gold or silver plate
 Cylinder Material.....Zinc alloy
 Lock Body.....Zinc alloy
 Key MaterialBrass
 Terminals/Fixed Contacts.....Tin lead plate
 Terminal Seal.....SP epoxy

ENVIRONMENTAL SPECIFICATIONS

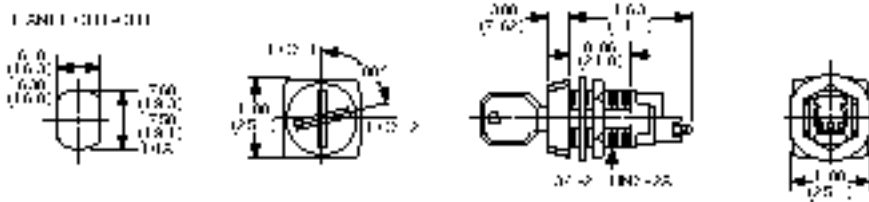
Operating Temperature.....-30°C to +85°C (-22°F to +185°F)
 Storage Temperature.....-30°C to +85°C (-22°F to +185°F)
 Solder Heat ResistanceSee page M6-7

TYPICAL PERFORMANCE CHARACTERISTICS

Contact RatingGold: 0.4 VA max. @ 20 VDC or peak AC
 Silver: 3A @ 125 VAC or 28 VDC resistive
 Initial Contact Resistance.....20 Milliohms max.
 Contact TimingNon-shorting
 Insulation Resistance1,000 Megohms @ 500 VDC min.
 Dielectric Strength1,000 Volts @ sea level
 Actuator Travel80°

Note: All keylocks are supplied with 2 brass keys on a ring.

**SPDT/DPDT
 4 Disc Tumblers**



SKT131

Model	Type	① ⊖	Remove Key	Contacts
SKT131AEL01	SPDT	On-None-On	1 Only	Silver
SKT131GAEL01	SPDT	On-None-On	1 Only	Gold
SKT132AEL01	SPDT	On-None-On	1 or 2	Silver
SKT132GAEL01	SPDT	On-None-On	1 or 2	Gold
SKT331AEL01	DPDT	On-None-On	1 Only	Silver
SKT331GAEL01	DPDT	On-None-On	1 Only	Gold
SKT332AEL01	DPDT	On-None-On	1 or 2	Silver
SKT332GAEL01	DPDT	On-None-On	1 or 2	Gold
SK1323AEL01	Spare key for SKT13 Series			

Need more technical information?

Contact your local ABE office--(800) 453-1692--or AboveBoardElectronics.com.

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