

SKF Series *Medium Security Key Switch*

MATERIAL SPECIFICATIONS

Contacts.....Silver
Cylinder Material.....Zinc alloy
Lock Body.....Zinc alloy
Key MaterialBrass
Terminals/Fixed Contacts.....Screw type
Beveled Frame FinishBrushed chrome

ENVIRONMENTAL SPECIFICATIONS

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

TYPICAL PERFORMANCE CHARACTERISTICS

Contact Rating1 A @ 120 VAC resistive
Initial Contact Resistance.....50 Milliohms max.
Contact TimingNon-shorting
Actuator Travel90°
Key Changes10 Standard
Life Expectancy10,000 Cycles

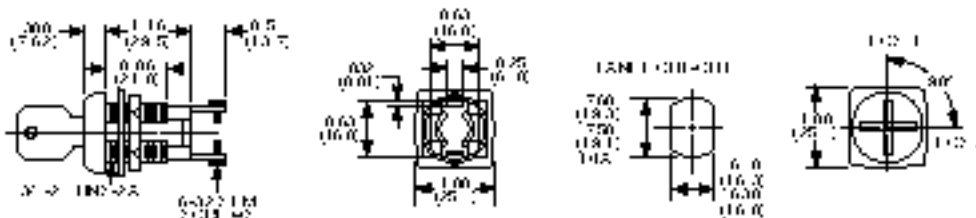
NOTE: All Keylocks are supplied with 2 brass keys on a ring.

SPST

4 Disc Tumblers



SKF131



Model	Type	Pos. 1	Pos. 2	Remove Key	Model	Type	Pos. 1	Pos. 2	Remove Key
2SKF131AEL01	SPST	Off	On	Position 1	2SKF231AEL01	SPST	Off	(On)	Position 1
2SKF132AEL01	SPST	Off	On	Position 1 or 2	SK1323AEL01	Spare key for SK Series			
2SKF133AEL01	SPST	On	Off	Position 1	(On) indicates momentary position.				

SWK 13/23 Series *Medium Security Key Switch*

MATERIAL SPECIFICATIONS

Contacts.....Silver
Cylinder Material.....Zinc alloy
Lock Body.....Zinc alloy
Key MaterialBrass
Terminals/Fixed Contacts.....Screw type
Beveled Frame Finish302 Stainless steel

TYPICAL PERFORMANCE CHARACTERISTICS

Contact Rating1A at 120 VAC resistive
Initial Contact Resistance.....50 Milliohms max.
Contact TimingNon-shorting
Plunger/Actuator Travel90°
Key Changes25 Standard
Life Expectancy10,000 Cycles

NOTE: All Keylocks are supplied with 2 brass keys on a ring.

SPST

5 Disc Tumblers



SWK131



Model	Type	Pos. 1	Pos. 2	Remove Key	Model	Type	Pos. 1	Pos. 2	Remove Key
2SWK131AL101	SPST	Off	On	Position 1	2SWK231AL101	SPST	Off	(On)	Position 1
2SWK132AL101	SPST	Off	On	Position 1 or 2	SWK1323AL101	Spare key for SWK Series			
					(On) indicates momentary position.				

High Security Key Switch **SWK 12 Series**

MATERIAL SPECIFICATIONS

Contacts.....Silver
 Cylinder Material.....Zinc alloy
 Lock Body.....Zinc alloy
 Actuator Material.....Brass key
 Terminals/Fixed Contacts.....Screw type
 Beveled Frame FinishPolished chrome

ENVIRONMENTAL SPECIFICATIONS

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

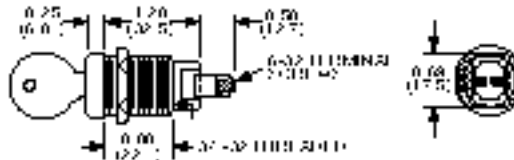
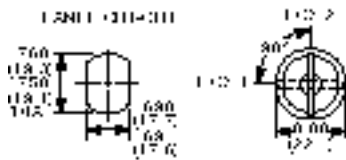
TYPICAL PERFORMANCE CHARACTERISTICS

Contact Rating5A @ 115 VAC, 15A @ 24 VDC
 resistive
 Initial Contact Resistance.....50 Milliohms max.
 Contact TimingNon-shorting
 Dielectric Strength1,000 VAC @ sea level
 Actuator Travel90°
 Key Changes25 Standard
 Life Expectancy20,000 Cycles

NOTE: All Keylocks are supplied with 2 brass keys on a ring.

SPST

8 Disc Tumblers



SWK12

Model	Type	Pos. 1	Pos. 2	Remove Key
SWK12F315	SPST	On	Off	Position 1 or 2
SWK121F315	SPST	On	Off	Position 2
SWK123F315	SPST	On	Off	Position 1
SWK12KF315	Spare key for SWK12 Series			

Need more technical information?

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

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