Snap-in rocker switches



DISTINCTIVE FEATURES

Double insulation
Epoxy sealed terminals
UL approved



ELECTRICAL SPECIFICATIONS

- Max. current/voltage rating with resistive load :
- silver contacts (code 1) and gold plated silver contacts (code 2) : $4\,\text{A}\,30\,\text{VDC}$
- gold plated brass contacts (code 0): 0.4 VA 20 V AC or DC
- Initial contact resistance : $10 \text{ m}\Omega$ max.
- Insulation resistance : 10,000 M Ω min.
- Dielectric strength:
 - 1,000 Vrms 50 Hz min. between terminals
 - 4,000 Vrms 50 Hz min. between terminals and metal panel
- Electrical life: 50,000 cycles



GENERAL SPECIFICATIONS

- Panel thickness: 1 (.039) to 3 mm (.118) max.
- Operating temperature: -40 °C to +85 °C (-40 °F to +185 °F)



MATERIALS

- · Case: PES
- Actuator : polyamide
- Contacts
 - 0: brass, gold plated
 - 1: silver
 - 2: silver, gold plated
 - 5: special contact, lower rating
 - Minimum quantity: consult factory.
- Terminal seal: epoxy

SOCOJE products may be recycled at end-of-life for the re-claiming of valuable metal

components. The company reserves the right to change specifications w thout notice.

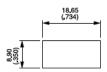




Snap-in rocker switches



PANEL CUT-OUT



AGENCY APPROVALS



2 A 250 VAC 4 A 125 VAC

Availability: consult factory for details or approved models.

Marking: to order switches marked with above approvals, complete last box of ordering format.



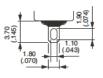
ELECTRICAL FUNCTIONS



(PP) TERMINALS



Straight PC

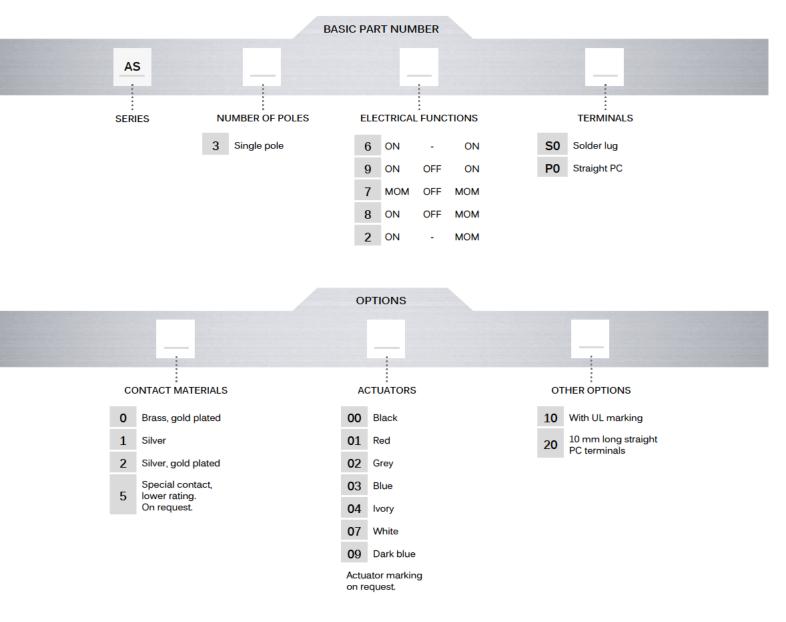


Solder lug

Snap-in rocker switches



BUILD YOUR PART NUMBER





ABOUT THIS SERIES

On the following pages, you will find successively basic part numbers of switches and options in the same order as in above chart.

Notice: please note that not all combinations of above numbers are available. Refer to the following pages for further information.

Snap-in rocker switches

SOLDER LUG TERMINALS



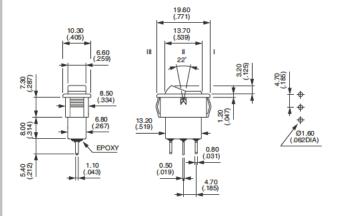
AS36S0	ON	-	ON
AS39S0	ON	OFF	ON
AS37S0	MOM	OFF	MOM
AS38S0	ON	OFF	MOM
AS32S0	ON	-	MOM

10.30 (.405) (.539) (.539) (.539) (.539) (.334) (.267) (.519) (.031) (.070) (.070) (.019) (.019) (.019) (.185)

STRAIGHT PC TERMINALS



	""	"	'
AS36P0	ON	-	ON
AS39P0	ON	OFF	ON
AS37P0	MOM	OFF	MOM
AS38P0	ON	OFF	MOM
AS32P0	ON	-	MOM



CONTACT MATERIALS

BASIC P/N

- 0 Brass, gold plated
- 1 Silver
- 2 Silver, gold plated
- 5 Special contact, lower rating. Minimum quantity. Consult factory

ACTUATORS

BASIC P/N

- 00 Black
- 01 Red
- 02 Grey
- 03 Blue
- 04 Ivory
- 07 White
- 09 Dark blue

For marking on actuator, consult factory.

Snap-in rocker switches

OTHER OPTIONS BASIC P/N With **UL** marking

- 10
- 20 10 mm (.393) long straight PC terminals

