



Specifications:

- Contact rating: 0.5A, 12V DC; 0.3A, 24V (AC/DC)
min. current: 1mA/10mV AC/DC
- Contact resistance: 30mOhm max.
- Insulation resistance: 10MOhm min. at 500V DC
- Dielectric strength: 500V AC for 1 minute
- Operating temperature: -40°C to +85°C
- Storage temperature: -40°C to +85°C
- Mechanical life: 10 000 cycles
- Electrical life: 1000 cycles
- Operating force: 800gf max.
- Soldering conditions: 270°C, 5sec.
- Humidity test: Test conditions: measured 1hour after exposure to ambient,
after 96hours exposure at 40 +/-2°C, 90-95%R.H

x	Slider color
(empty)	red
K	black
Y	yellow

Minimum order for "K" and "Y" are 10K pcs. per color.

Saline spray test: 24hours

Material: Case / slide: glass fiber reinforce polyamide (UL94V-0), black case
Terminal and all contact parts: 0.05µm gold plated over 0.2µm nickel

Compliance: RohS III (2015/863/EU)

Tolerances:			Date	Name
Circuit	07/22	dr	05/06	dr
Revised	07/15	dr		
Mechanical life	04/14	dr		
Contact rating	04/13	dr		
Material	09/12	dr		
Revised	02/11	dr		
Mechanical life	07/07	dr		
Modifications	Date	Name		

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knitter-switch

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