

# **Features**

- 2 shot moulded actuators, coloured sections become visible in the ON position
- 3mm contact separation in off position
- Mechanical life: >5x10<sup>4</sup> operations
- Max. temperature: +85°C
- Connection by 4.8 x 0.8 fast on terminals
- Direct soldering not recommended

# **RS PRO Rocker Switches**

RS Stock No.: 0119701



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.



## **Product Description**

- 2 shot moulded actuators, coloured sections become visible in the ON position.
- 3mm contact separation in off position.
- Mechanical life: >5x10<sup>4</sup> operations.
- Max. temperature: +85°C.
- Connection by 4.8 x 0.8 fast on terminals.
- Direct soldering not recommended.

## **General Specifications**

Contact Configuration	DPST
Switches Operation	On – None - Off
Panel Cut Out Width	13.1mm
Panel Cut Out Height	19.4mm
Contact Current Rating	8 A
Mounting Type	Panel Mount
Terminal Type	Quick Connect
Illuminated	No
Actuator Material	Nylon 66
Mechanical Life	10000 Operations
Contact Material	Silver-Tin Oxide Alloy
Standards Met	UL, cUL, Demko, ENEC
Housing	Nylon 66
Terminals	4

#### **Electrical Specifications**

Contact Current Rating	8A 1250V AC, 4A 250V AC
Voltage Rating	125V, 250V
Contact Resistance	50 Ohms
Minimum Insulation Resistance	DC 500V 100M Ohms
Dielectric Strength	AC 1500V 1 minute

# **Rocker Switches**



## **Mechanical Specifications**

Panel Cut Out Width	13.1mm
Panel Cut Out Height	19.4mm
Actuator Length	21mm
Panel Cut Out Size	19.4x13.1x22mm
Bushing Length	8mm

## **Operation Environment Specifications**

Minimum Operating Temperature	-20°C
Maximum Operating Temperature	85°C

## **Approvals**

Compliance/Certifications	UL, cUL, Demko, ENEC
Declarations	RoHS, REACH



