RS PRO

Features

- AC mains rated

- High current rating, up to 10A

- Moulded black housing

- Modern rocker design

- Rated to UL 94 V-2

- Industry standard cut-out

- IP65 with an integral sealing gasket for extra protection

- Connection via 6.3 mm quick connect male tab terminals

- DPST switching configurations

- On-Off switching operation

RS PRO Rocker Switches

RS Stock No.: 0119705

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.

Rocker Switches

Product Description

An extensive range IP65 of double pole rocker switches designed for panel mounting. With a choice of illuminated and non-illuminated actuators in various legend designs and colours, the sealed rocker switch is suitable for a wide variety of applications.

- Easy fitting, once the recommended panel cut-out is made, the robust rocker switches Snap-in to the panel and is held in place by the retention ribs ensuring a tight fit.
- This waterproof rocker switch is available with momentary or latching formats including 2 and 3 position switching, On-Off, centre off and change over.
- The fully sealed IP65 rocker switch is ideal for maintenance and repair in harsh environments including Class II appliances.

General Specifications

Contact Configuration	DPST
Switches Operation	On – Off
Panel Cut Out Width	22.2mm
Panel Cut Out Height	30.4mm
Contact Current Rating	10 A
Mounting Type	Panel Mount
Terminal Type	Quick Connect
Illuminated	No
Actuator Material	PC
Mechanical Life	10000 Operations
Contact Material	Silver-Tin Oxide Alloy
Standards Met	UL, cUL, Demko, ENEC
Bushing Style	Keyway (Threaded)
Housing	Nylon 66
Terminals	4

Electrical Specifications

Contact Current Rating	10A at 125V ac
Voltage Rating	125V
Contact Resistance	50m Ohms Max.
Minimum Insulation Resistance	DC 500V 100M ohms
Dielectric Strength	AC 1500V 1 minute

Rocker Switches

Mechanical Specifications

Panel Cut Out Width	22.2mm
Panel Cut Out Height	30.4mm
Actuator Length	36mm
Panel Cut Out Size	30.4x22.2mm
Bushing Length	10.6mm

Operation Environment Specifications

Minimum Operating Temperature	-25°C
Maximum Operating Temperature	85°C

Protection Category

IP Rating	IP65

Approvals

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

OFF   ON
       Green

R13-285 T85
10(8)A 125Va.c.

1a   2a   3a

(36.0)

(28.2)

2.0±0.2

(12.9)

29.1±1.0

10.6±0.5

0.8±0.03
10.9±0.5
27.0

6.3±0.1
10.8±0.5
21.6

3b   2b   1b

1a 2a 3a
1b 2b 3b