

RS Stock No.: 0119704

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- A black, rectangular, ruggedized electronic component, likely a switch or connector, with a textured surface and a small, illegible label on top. The component has a prominent, slightly raised rectangular section on its front face, which appears to be a button or a protective cover. The overall design is compact and industrial, typical of components used in military or aerospace applications.

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## Product Description

*A comprehensive range of single pole and double pole rocker switches designed for panel mounting. With a choice of illuminated and non-illuminated actuators in various legend designs and colours, the rocker switch is suitable for a wide variety of applications including Class II appliances.*

- Easy fitting, once the recommended panel cut-out is made the sturdy switch snap-in to the panel and are held in place by the retention ribs ensuring a tight fit.*
- The panel mount rocker switch is available with momentary or latching formats including 2 and 3 position switching, on-off centre off and change over.*
- A transparent PVC cover is available to protect the double pole versions of the rocker switch, providing an IP55 rating. Suitable for general repair, maintenance and new prototypes.*

## General Specifications

Contact Configuration	DPST
Switches Operation	(On) – None – (On)
Panel Cut Out Width	22.2mm
Panel Cut Out Height	30.4mm
Contact Current Rating	16 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, CQC
Housing	Nylon 66
Terminals	6

## Electrical Specifications

Contact Current Rating	10A at 250V AC
Voltage Rating	125, 250V
Contact Resistance	50 Ohms
Minimum Insulation Resistance	DC 500V 100M ohms Min.
Dielectric Strength	AC 1500V 1 minute

## Mechanical Specifications

Panel Cut Out Width	22.2mm
Panel Cut Out Height	30.4mm
Actuator Length	31.5mm
Panel Cut Out Size	30.4x22.2x24.7mm
Bushing Length	7.5mm

## Operation Environment Specifications

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

## Approvals

Compliance/Certifications	UL, cUL, CQC
Declarations	RoHS, REACH

