

Datasheet

## RS Pro 2P on-on vertical toggle switch,0.4VA BP

RS Stock No: **448-0832A**



### Product Details

RS Pro 2-pole toggle switch has epoxy sealed terminals to prevent contamination during soldering. This panel mount switch performs on-on operation. It withstands currents up to 0.4 A at 20 V voltage. The gold plated brass contacts offer superior performance.

### Features and Benefits

- Switches suitable for PCB mounting with pins arranged on a 0.1 Inch pitch grid
- Right angle versions have two additional support pins
- Ideal where either panel space or board size is at a premium
- Suitable for low level switching applications
- Terminals epoxy sealed against flux and dirt
- Gold contacts
- Chrome plated brass actuator and diallyl phthalate case

**Specifications:**

Actuator Length	5.33 mm
Actuator Material	Chrome Plated Brass
Contact Configuration	DPDT
Contact Current Rating	0.4 VA at 20 V ac/dc
Contact Material	Gold Over Nickel Plated Brass
Contact Resistance	20 mΩ
Maximum Operating Temperature	+85°C
Minimum Operating Temperature	-30°C
Mounting Type	PCB Mount
Operating Temperature Range	-30 to +85°C
Standards Met	UL Approved
Switch Operation	On-On
Terminal Type	Through Hole
Actuator Type	Round
Bushing Style	Flat (Non-Threaded)
Seal	Epoxy