

Datasheet

RS Pro PCB Slide Switch DPDT On-On 3 A Slide

RS Stock No: **734-7331**



Product Details

RS Pro DPDT slide switch withstands currents up to 3 A at 120 V ac voltage. This PCB mount switch performs on-on operation. It includes a black PBT actuator, white PBT case and black POM housing. It offers PCB control for hand held products, instrumentation, white goods, medical, IT and telecommunication equipment.

Features and Benefits

- Suitable for wave soldering at 260°C for 5 seconds
- Black PBT actuator, white PBT case and black POM housing
- DPDT configuration

**Specifications:**

Actuator Material	PBT
Actuator Type	Slide
Contact Configuration	DPDT
Contact Current Rating	3 A at 120 V ac, 1 A at 250 V ac
Contact Material	Silver Plated Copper Alloy
Contact Resistance	50 mΩ
Depth	12.8 mm
Dimensions	14 x 7.7 x 12.8 mm
Length	14 mm
Maximum Operating Temperature	+80°C
Mechanical Life	20000 cycles
Minimum Operating Temperature	-40°C
Mounting Type	PCB Mount
Operating Temperature Range	-40 to +80°C
Switch Operation	On-On
Terminal Type	Through Hole
Voltage Rating	120 V ac
Width	7.7 mm
Dielectric Strength	1000 V rms
Insulation Resistance	1000 MΩ