

ENGLISH

Datasheet

RS Pro SPDT PCB mount Non-Latching Relay, 110V ac Coil, 15 A

RS Stock No: 450-0267



Product Details

RS Pro SPDT non-latching relay has a coil voltage of 110 V ac. This PCB mount relay withstands currents up to 15 A. It offers connection through silver alloy contacts for added durability.

Features and Benefits

- Contact resistance of $50 \, m\Omega$ maximum
- Mechanical life: 10 million operations
- Electrical life of 100000 operations





Specifications:

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Application	Power, Control Panel, Sequence Control, Direct Load Switching, Industrial Automation Controllers, Video Projector System, Surge Arrestor
Coil Power	1.2 VA
Coil Resistance	3830 Ω
Coil Voltage	110 V ac
Contact Configuration	SPDT
Contact Material	AgSnO2
Depth	21.5 mm
Dimensions	38 x 28 x 21.5 mm
Electrical Life	100000 cycles
Height	38 mm
Isolation Coil To Contact	1500 V ac
Length	28 mm
Life	1000000 cycles (Electrical), 10000000 cycles (Mechanical)
Maximum Operating Temperature	+55°C
Maximum Switching Current (AC)	15 A ac
Maximum Switching Current (DC)	15 A dc
Maximum Switching Power (AC)	3600 VA
Maximum Switching Power (DC)	450 W
Maximum Switching Voltage (AC)	250 V ac
Maximum Switching Voltage (DC)	125 V dc
Minimum Operating Temperature	-45°C
Mounting Type	Socket Mount
Number of Poles	1
Operating Temperature Range	-45 to +55°C
Operating Temperature Hange	40 10 100 0
Relay Switching Classification	General Purpose Relay

RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.



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Standards Met UL E125370, CUR E125370
Terminal Type Plug In