

## **ENGLISH**

#### Datasheet

RS Pro 4PDT Plug In Non-Latching Relay, 120V ac Coil, 5 A PS Stock No: 394-9100

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### **Product Details**

RS Pro 4PDT non-latching relay has a coil voltage of 120 V ac. This plug in relay withstands currents up to 5 A. It offers connection through gold plated contacts for added durability.

### **Features and Benefits**

- Reliable, economical
- Contact material of silver clad, gold alloy
- Operating temperature range of -55 to +70°C
- Switching current of 3 A
- Switching voltage of 250 V ac, 30 V dc
- Dimensions: 36 mm x 21.5 mm x 28 mm
- UL recognised



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## **Specifications:**

Application	Power
Coil Power	0.9 to 1.1 VA
Coil Resistance	4430 Ω
Coil Voltage	110 to 120 V ac
Contact Configuration	4PDT
Contact Material	Gold Clad Silver Alloy
Depth	21.5 mm
Dimensions	36 x 28 x 21.5 mm
Electrical Life	200000 cycles
Height	36 mm
Isolation Coil To Contact	2000 V ac
Length	28 mm
Life	200000 cycles (Electrical), 50000000 cycles (Mechanical)
Maximum Operating Temperature	+70°C
Maximum Switching Current (AC)	3 A ac
Maximum Switching Current (DC)	3 A dc
Maximum Switching Power (AC)	1250 VA
Maximum Switching Power (DC)	150 W
Maximum Switching Voltage (AC)	250 V ac
Maximum Switching Voltage (DC)	125 V dc
Minimum Operating Temperature	-55°C
Mounting Type	Plug In
Number of Poles	4
Operating Temperature Range	-55 to +70°C
Relay Switching Classification	Non-Latching Relay
Special Features	Single Contact
Standards Met	RoHS Compliant, CSA, CE Certified
Terminal Type	Through Hole

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.