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Datasheet

RS Pro SPDT Socket mount Non-Latching Relay, 24V dc Coil, 15 A

RS Stock No: 450-0295



Product Details

RS Pro SPDT non-latching relay has a coil voltage of 24 V dc. 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



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Specifications:

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Application	Power, Control Panel, Sequence Control, Direct Load Switching, Industrial Automation Controllers, Video Projector System, Surge Arrestor
Coil Power	0.9 W
Coil Resistance	650 Ω
Coil Voltage	24 V dc
Contact Configuration	SPDT
Contact Material	AgSnO2
Depth	21.5 mm
Dimensions	38 x 28 x 21.5 mm
Height	38 mm
Isolation Coil To Contact	1500 V ac
Length	28 mm
Life	100000 cycles (Electrical), 10000000 cycles (Mechanical)
Maximum Operating Temperature	+70°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 +70°C
Relay Switching Classification	General Purpose Relay
Special Features	LED Indicator



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Standards Met UL E125370, CUR E125370
Terminal Type Plug In