

ENGLISH

Datasheet

RS Pro DPDT Non-Latching Relay, 24V dc Coil, 10 A

RS Stock No: 450-0352



Product Details

RS Pro DPDT non-latching relay has a coil voltage of 24 V dc. This compact relay withstands currents up to 10 A. It offers connection through silver alloy contacts for added durability.

Features and Benefits

- Contact resistance of 50 mΩ 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 | 0.9 W |
| Coil Resistance | 650 Ω |
| Coil Voltage | 24 V dc |
| Contact Configuration | DPDT |
| Contact Material | AgSnO2 |
| Depth | 21.5 mm |
| Dimensions | 36 x 28 x 21.5 mm |
| Electrical Life | 100000 cycles |
| Height | 36 mm |
| Isolation Coil To Contact | 1500 V ac |
| Length | 28 mm |
| Life | 1000000 cycles (Electrical), 10000000 cycles (Mechanical) |
| Maximum Operating Temperature | +70°C |
| maximam operating remperature | +70 C |
| Maximum Switching Current (AC) | 10 A ac |
| | |
| Maximum Switching Current (AC) | 10 A ac |
| Maximum Switching Current (AC) Maximum Switching Current (DC) | 10 A ac 10 A dc |
| Maximum Switching Current (AC) Maximum Switching Current (DC) Maximum Switching Power (AC) | 10 A ac 10 A dc 2400 VA |
| Maximum Switching Current (AC) Maximum Switching Current (DC) Maximum Switching Power (AC) Maximum Switching Power (DC) | 10 A ac 10 A dc 2400 VA 300 W |
| Maximum Switching Current (AC) Maximum Switching Current (DC) Maximum Switching Power (AC) Maximum Switching Power (DC) Maximum Switching Voltage (AC) | 10 A ac 10 A dc 2400 VA 300 W 250 V ac |
| Maximum Switching Current (AC) Maximum Switching Current (DC) Maximum Switching Power (AC) Maximum Switching Power (DC) Maximum Switching Voltage (AC) Maximum Switching Voltage (DC) | 10 A ac 10 A dc 2400 VA 300 W 250 V ac 125 V dc |
| Maximum Switching Current (AC) Maximum Switching Current (DC) Maximum Switching Power (AC) Maximum Switching Power (DC) Maximum Switching Voltage (AC) Maximum Switching Voltage (DC) Minimum Operating Temperature | 10 A ac 10 A dc 2400 VA 300 W 250 V ac 125 V dc -45°C |
| Maximum Switching Current (AC) Maximum Switching Current (DC) Maximum Switching Power (AC) Maximum Switching Power (DC) Maximum Switching Voltage (AC) Maximum Switching Voltage (DC) Minimum Operating Temperature Mounting Type | 10 A ac 10 A dc 2400 VA 300 W 250 V ac 125 V dc -45°C Socket Mount |
| Maximum Switching Current (AC) Maximum Switching Current (DC) Maximum Switching Power (AC) Maximum Switching Power (DC) Maximum Switching Voltage (AC) Maximum Switching Voltage (DC) Minimum Operating Temperature Mounting Type Number of Poles | 10 A ac 10 A dc 2400 VA 300 W 250 V ac 125 V dc -45°C Socket Mount 2 |

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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Terminal Type Plug In