

FEATURES

- Very slim size (width 5 mm)
- High sensitivity
- Coil power of 170 mW
- 4 kV dielectric strength (between coil and contacts)
- Surge voltage up to 6 kV (between coil and contacts)
- Wash tight
- Clearance/creepage distance of 8 mm

RS PRO, 24V dc Coil Non-Latching Relay SPDT, 6A Switching Current PCB Mount, Single Pole

RS Stock No.: 476-630



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

Innovation brings new solutions and makes life more comfortable for us all. An electrical switching device is one of them to appreciate from Automotive engines, industrial machinery to more tangible in household applications, regardless whether it is latching or non-latching Relay. They both represent a different approach to application functionality, bringing your electronics world to life.

General Specifications

Contact Configuration	SPDT
Number of Poles	1
Construction	Wash Tight
Applications	Automotive engines, Household applications, Industrial machinery, Medical equipment, Telecommunications equipment

Electrical Specifications

Coil Power	170mW
Coil Voltage	24V dc
Coil Resistance	3.39kΩ
Switching Current	6A
Isolation Coil To Contact	4kV ac
Terminal Type	Through Hole
Dielectric Strength	4KV

Contact Data

Maximum Switching Voltage (AC)	400V ac
Maximum Switching Voltage (DC)	125V dc
Maximum Switching Power (AC)	1.5 kVA
Maximum Switching Power (DC)	180W

Mechanical Specifications

Mounting Type	PCB Mount
Depth	5mm
Length	28mm
Height	15mm

Approvals

Compliance/Certifications	RoHS compliant
Standards Met	UL E133481, VDE 40020043

