

#### **FEATURES**

- Replacement solenoid coil
- Compatible with 01V Series Valve
- Power supply voltage of 220 V AC
- Power consumption of 5 VA
- 3-pin DIN plug
- 100% ED rating means the coil is suitable for continuous use
- ATEX-approved for use in explosive atmospheres
- Conforms to CE
  European standards
  on health, safety,
  and environmental
  protection
- Conforms to Electrostatic Control Standards ANSI/ESD S20.20:2014 and BS EN 61340-5-1:2007
- RoHS (Restriction of Hazardous Substances) compliant

# RS PRO 220V ac 5VA Replacement Solenoid Coil, Compatible With 01V Series Valve

RS Stock No.: 176-2118



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.

## Replacement Solenoid Coils For Pneumatic Control Valves



#### **Product Description**

This RS PRO replacement solenoid coil is suitable for use with an 01V Series hydraulic solenoid valve. Solenoid valves are used to control the flow of liquid, most commonly as a low-power switch operating a series of valves. They're found in a wide range of applications, including automatic irrigation systems, food processing and pneumatic automation.

#### **General Specifications**

Compatible With	01V Series Valve
Application	Automatic irrigation systems, food processing and pneumatic automation.

#### **Electrical Specifications**

Power Supply Voltage	220V ac
Power Consumption	5VA
Nominal Power	2W
Duty Cycle	100%
Voltage Tolerance	±10%V
Terminal Pins	Industrial Amp

#### **Mechanical Specifications**

Height	29.5mm
--------	--------

#### **Operation Environment Specifications**

Minimum Operating Temperature	-10°C
Maximum Operating Temperature	60°C



### **Approvals**

Compliance/Certifications	ANSI/ESD S20.20:2014 and BS EN 61340-5-1:2007,
	RoHS







