

# **FEATURES**

- High pressures and high flow rates
- High quality gaskets
- Class H coils
- Products traceability

# RS PRO Pneumatic Solenoid Valves

**RS Stock No.: 2554172** 



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**

The RS Pro Solenoid valve has simple and compact design, the fluidity solenoid valves are available in 3/2NC versions. The materials used allow the FLUIDITY solenoid valves to be installed also in food applications or in contact with aggressive fluids and reach working temperatures from -40°C to +180°C. The proposed coils allow to obtain high performances and on request low power consumption.

#### **General Specifications**

| Materials     |       |
|---------------|-------|
| Body/Sub-Base | Brass |

| Electrical Specifications |       |
|---------------------------|-------|
| Supply Voltage            | 220 V |

#### **Mechanical Specifications**

| Number of Ports | 2/2 NC     |
|-----------------|------------|
| Connection      | 1 G female |
| Connection Size | 1 in       |
| Operation       | Solenoid   |



## **Operation Environment Specifications**

| Operating Temperature Range   | -10°C to +80°C |
|-------------------------------|----------------|
| Minimum Operating Temperature | -20°C          |
| Maximum Operating Temperature | 40°C           |

| Approvals     |   |
|---------------|---|
| Standards Met | EN1127, EN80079-36, EN80079-37                                |
| Declarations  | EU Declaration of Conformity, UE Declaration of<br>Conformity |

## CONSTRACTIONAL/SCHEMATIC DIAGRAMS /ACCESSORIES WITH PRODUCT