

#### **FEATURES**

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

# RS PRO Pneumatic Solenoid Valves

RS Stock No.: 2554166



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  $-40^{\circ}C$  to  $+180^{\circ}C$ . 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	110 V
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#### **Mechanical Specifications**

Number of Ports	2/2 NC
Connection	1/2 G female
Connection Size	1/2 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 Conformity

# CONSTRACTIONAL/SCHEMATIC DIAGRAMS /ACCESSORIES WITH PRODUCT