

FEATURES

- Pneumatic control valve
- G 1/4 in connection port thread
- 3/2 configuration – three ports and two positions
- Normally closed operation
- Base mounting
- Solenoid actuation
- Comes with solenoid fitted
- Solenoid voltage of 12 V DC, 24 V AC/DC, 110 V AC, 220 V AC
- Solenoid power consumption of 2W, 3 VA
- Maximum flow rate of 1,200 L/min
- Maximum operating temperature of +60°C
- Minimum operating temperature of -10°C

RS PRO 3/2 Normally Closed Pneumatic Control Valve - Solenoid G 1/4 12 V dc, 24 V ac/dc, 110 V ac, 220 V ac

RS Stock No.: 176-2113



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

If you're looking for a pneumatic control valve to control airflow in a pneumatic system, this 3/2 valve from the RS PRO range is both robust and versatile. It's configured with three ports and two switching positions, with normally closed operation requiring activation from a solenoid to open it.

General Specifications

Function	3/2 Normally Closed
Actuation Type	Solenoid
Solenoid Fitted	Yes
Body Material	Aluminium
Configuration	3/2
Number of Positions	1
Thread Standard	G
Number of Ports	3/2
Application	Packaging applications as well as in the chemical and pharmaceutical sectors.

Electrical Specifications

Solenoid Voltage	12V dc, 24V ac/dc, 110V ac, 220V ac
Solenoid Power Consumption	2W, 3VA

Mechanical Specifications

Connection Port Thread	G 1/4
Maximum Flow Rate	1200NL/min
Mounting Style	Base Mount
Thread Size	1/4
Dimension	115mm x 22mm x 40mm
Length	115mm
Width	22mm
Height	40mm

Operation Environment Specifications

Minimum Operating Temperature	-10°C
Maximum Operating Temperature	+60°C
Minimum Operating Pressure	2bar
Maximum Operating Pressure	10bar

Approvals

Compliance/Certifications	EN61340
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