VALV-12NC 230 Vac

VN077400



Solenoid valves (with aluminium body) for normally closed gas interception. They are constructed in such a way as to guarantee gas detection both for gas detector signals (methane, LPG, carbon monoxide and others) and for mains voltage failure (black out). Manual reset can only take place in the presence of mains voltage and if the gas detector does not give any danger signals.

General features

- Normally closed manual reset gas solenoid valves that can be combined with a gas detector
- For active safety (triggered by detector command and/or loss of power)
- Threaded connections UNI-ISO 7/1

Technical specifications

Power supply	
Power supply	230 Vac (-15% ÷ +10%)
Frequency	50 Hz
Absorption	9 VA
Functional characteristics	
Valve type	Normally Closed
Operating conditions	
Operating temperature range	- 10 ÷ 60 °C
Maximum inlet pressure	500 mbar
Mechanical features	
Protection degree	IP65
Overall dimensions	
Height (A)	165 mm
Width (B)	70 mm
Dimensions	
Connection	Rp 1/2"

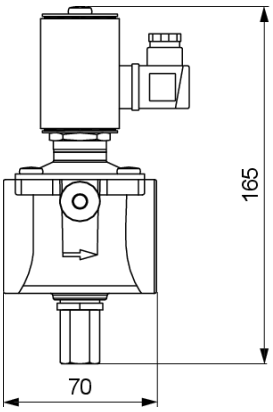
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Revision date: 2026-02-02

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Dimensions



Product variants

VALV-34NC 230 Vac

VN076600

Normally closed solenoid valve with Rp 3/4" connection 230 Vac power supply

VALV-01NC 230 Vac

VN078200

Normally closed solenoid valve with Rp 1" connection 230 Vac power supply

Model variants

VALV-NC 12

Normally closed gas solenoid valve with manual reset.

Reference standards

Compliance with Community Directives:

• 2014/35/UE (LVD) • 2014/30/UE (EMCD) • 2011/65/UE e 2015/863/UE (ROHS)

is declared with reference to the following Standards:

• EN 60730-1 • EN IEC 61000-6-1 • EN IEC 61000-6-3 • EN IEC 63000

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