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ALUMINUM THREADED SOLENOID VALVE FOR GAS

Normally closed with manual reset under voltage, max. pressure 500 mbar and/or 6 bar

Product informations

Normally closed solenoid valve for gas for gas with manual reset under voltage, equipped with internal metal mesh filter; it can be reset only in the presence of mains voltage and only when the gas detector does not give any danger signals.

NB. the valve will not open by simply powering the coil, you must manually press the reset mechanism.

Available on request also the version for BIOGAS (+ 10% on the cost).

Technical Features

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| USE | NOT AGGRESSIVE GASES OF THE THREE FAMILIES (DRY GASES) |
| ROOM TEMPERATURE | - 20°C ÷ + 60°C |
| SUPPLY VOLTAGES | 230 V 50 - 60 HZ (ONLY SINGLE-PHASE, THE DEVICE DOES NOT WORK IF POWERED WITH THREE-PHASE VOLTAGE) |
| ELECTRICAL WIRING | STRAIN RELIEF M20 X 1.5 |
| ABSORBED POWER | 230 V = 9 VA |
| MAXIMUM WORKING PRESSURE | 500 MBAR OR 6 BAR |
| CLOSING TIME | < 1 S |



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| DEGREE OF PROTECTION | IP65 (PROTECTED AGAINST JETS OF WATER PUMPED FROM ANY DIRECTION AND COMPLETELY HERMETIC AGAINST DUST AND FUMES) |
| MATERIALS | ALUMINUM BODY |
| MECHANICAL STRENGTH | GROUP 2 |
| CLASS | A |
| FILTERING ORGAN | WIRE MESH WITH 1 MM |
| CONNECTIONS | 1" 1/2 FF - 3/4" FF - 1" FF - 1" 1/4 FF - 2" FF |
| COMPLIANCE | <ul style="list-style-type: none"> • REGULATION (EU) 2016/426 (APPLIANCES THAT BURN GASEOUS FUELS) • PED DIRECTIVE 2014/68/EU (VERSION WITH P.MAX 6 BAR) • EMC DIRECTIVE 2014/30/EU • LVD DIRECTIVE 2014/35/EU • ROHS II DIRECTIVE 2011/65/EU |

| SKU | MODEL | PRICE |
|-------------|--------------------------------------------------------|----------------------|
| 00000050371 | THREADED SOLENOID VALVE FOR GAS - 3/4" FF - 500 MBAR | €131.55 VAT EXCLUDED |
| 00000050372 | THREADED SOLENOID VALVE FOR GAS - 1" FF - 500 MBAR | €131.55 VAT EXCLUDED |
| 00000050373 | THREADED SOLENOID VALVE FOR GAS - 1" 1/4 FF - 500 MBAR | €200.5 VAT EXCLUDED |
| 00000050374 | THREADED SOLENOID VALVE FOR GAS - 1" 1/2 FF - 500 MBAR | €200.5 VAT EXCLUDED |
| 00000050375 | THREADED SOLENOID VALVE FOR GAS - 2" FF - 500 MBAR | €243.9 VAT EXCLUDED |
| 000050371/6 | THREADED SOLENOID VALVE FOR GAS - 3/4" FF - 6 BAR | €187.85 VAT EXCLUDED |
| 000050372/6 | THREADED SOLENOID VALVE FOR GAS - 1" FF - 6 BAR | €187.85 VAT EXCLUDED |



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| SKU | MODEL | PRICE |
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| 000050373/6 | THREADED SOLENOID VALVE FOR GAS - 1" 1/4 FF - 6 BAR | €258.15 VAT EXCLUDED |
| 000050374/6 | THREADED SOLENOID VALVE FOR GAS - 1" 1/2 FF - 6 BAR | €258.15 VAT EXCLUDED |
| 000050375/6 | THREADED SOLENOID VALVE FOR GAS - 2" FF - 6 BAR | €334.15 VAT EXCLUDED |

