



Automatic Threaded Solenoid Valve for Gas EW/NC - EVPC/NC Type

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AUTOMATIC THREADED SOLENOID VALVE FOR GAS EW/NC – EVPC/NC TYPE

Normally closed fast opening, max. pressure 360 mbar and/or 500 mbar

Product informations

Automatic solenoid valves for gas, normally closed with fast opening; opens the gas flow when the coil is electrically powered and closes it when the voltage is cut off.

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

Technical Features

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 M20X1.5
ABSORBED POWER	<ul style="list-style-type: none"> • 230 V = 18 VA (SKU 50385 / 50386 / 50387) - EW-1 MODEL • 230 V = 89 VA / 25 VA (SKU 50394 / 50395 / 50396) - EVPC/NC MODEL
MAXIMUM WORKING PRESSURE	<ul style="list-style-type: none"> • 500 MBAR (SKU 50385 / 50386 / 50387) - EW-1 MODEL • 360 MBAR (SKU 50394 / 50395 / 50396) - EVPC/NC MODEL



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N° CYCLES/HOUR	<ul style="list-style-type: none"> • 450 CYCLES/HOUR ON=2S OFF=6S (SKU 50394 / 50395 / 50396) - EVPC/NC MODEL • 1800 CYCLES/HOUR ON=1S OFF=1S (SKU 50385 / 50386 / 50387) - EW/NC
OPENING TIME	< 1 S
CLOSING TIME	< 1 S
DEGREE OF PROTECTION	IP65 (PROTECTED AGAINST JETS OF WATER PUMPED FROM ANY DIRECTION AND COMPLETELY HERMETIC AGAINST DUST AND FUMES)
CLASS	A
MATERIALS	ALUMINUM BODY
MECHANICAL STRENGTH	GROUP 2
FILTERING ORGAN	WIRE MESH WITH 1 MM (<u>ONLY MODEL EVPC/NC, SKU 50394, 50395, 50396</u>)
CONNECTIONS	1/2" FF - 3/4" FF - 1" FF - 1" 1/4 FF - 1" 1/2 FF - 2" FF (ACCORDING TO EN 10226)
COMPLIANCE	<ul style="list-style-type: none"> • REGULATION (EU) 2016/426 (APPLIANCES THAT BURN GASEOUS FUELS) • EMC DIRECTIVE 2014/30/EU • LVD DIRECTIVE 2014/35/EU • ROHS II DIRECTIVE 2011/65/EU

SKU	MODEL	PRICE
00000050385		€132.8 VAT EXCLUDED
00000050386	AUTOMATIC SOLENOID VALVE FOR GAS TYPE EW/NC TYPE - 3/4" FF - 500 MBAR	€132.8 VAT EXCLUDED
00000050387	AUTOMATIC SOLENOID VALVE FOR GAS TYPE EW/NC TYPE - 1" FF - 500 MBAR	€134.85 VAT EXCLUDED



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SKU	MODEL	PRICE
00000050394	AUTOMATIC SOLENOID VALVE FOR GAS TYPE EW/NC TYPE - 1" 1/4 FF - 360 MBAR	€327.6 VAT EXCLUDED
00000050395	AUTOMATIC SOLENOID VALVE FOR GAS TYPE EW/NC TYPE - 1" 1/2 FF - 360 MBAR	€327.6 VAT EXCLUDED
00000050396	AUTOMATIC SOLENOID VALVE FOR GAS TYPE EW/NC TYPE - 2" FF - 360 MBAR	€339.0 VAT EXCLUDED

