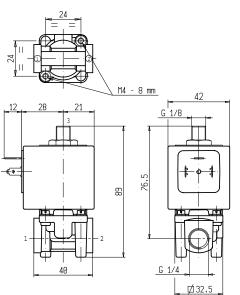
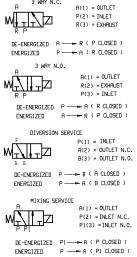


SOLENOID VALVE 3/2 - NC - UF (Universal function) Direct acting G 1/4

L339







► GENERAL FEATURES

Direct acting solenoid valve.

Suitable to shut off liquid and gaseous fluids (verify the compatibility of fluid with materials in contact).

▶ TECHNICAL FEATURES

Maximum allowable pressure (PS) 20 bar Opening time ~15ms Closing time ~15m

Fluid temperature -10°C +90°C (NBR) 0°C +130°C (FPM)

Max viscosity 5°E (~37 cStokes or mm²/s)

► MATERIALS IN CONTACT WITH FLUID

BodyBrassSealingNBR or FPMInternal componentsStainless steelSeatBrassCore tubeStainless steelShading coilCopper

► COIL

Continuous duty

Encapsulation material

Insulation class

Ambient temperature

Electric connections

ED 100%

PET (polyethylene terephtalate) fiberglass reinforced

F (140°C) on request class H (165°C) - UL

-10°C +60°C

DIN 46340 - 3 poles connectors (DIN 43650)

Electric connections DIN 46340 - 3 poles connectors (DIN 43650 Protection degree IP 65 (EN 60529) with plug connector

Voltages DC 12-24V (+10% -5%)

AC 24V/50Hz - 110V/50Hz (120V/60Hz) - 230V/50Hz

(+10% -15%)

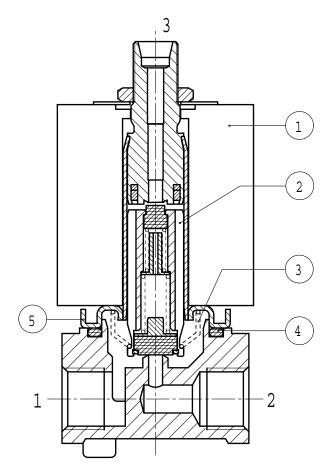
(Other voltages and frequencies on request).

	Port size ISO 228	Orifice size (mm)	Differential pressure (bar)						Series and type		Power absorption					
F			Δp min	Δр тах				Kv	Series and type		Fower absorption			Caaliaaa	Function	Weight
Į:				Ga	ses	Liquids		(m³/h)	Valve	Coil	AC (VA)		DC	Sealings	Notes	(kg)
				AC	DC	AC	DC		valve	Coll	Inrush	Holding	(W)			
G [^]	G 1/4	2,3	0	10	10	10	10	0,17	L339B05C	- Z130A	44	24	13	NBR	NC	0,500
	G 1/4	3	U	4	4	3,5	3,5	0,26	L339V05G					FPM	US - 1	

▶ NOTES

- NC: Normally closed UF: Universal function
- 1 The use of the solenoid valve as N.O., without any outlet restriction, reduces the max pressure to the 50% of the rated value.

► SPARE PARTS



Kit description		Kit P.N.	Consisting of:			
Core kit	L339B05C L339V05G	G2879201 G2879402	Core pos. 2 OR guide assembly pos. 4			
Core return spring kit	L339B05C L339V05G	G2908601 G2876301	N.10 core return spring pos. 3			
OR guide assembly kit	L339B05C L339V05G	GU2421000059 GU2424000059	N.10 OR guide assembly pos. 4			
Guide assembly	L339 Ø 2,3 L339 Ø 3	3078901R 3078902R	Guide assembly pos. 5			
Coil		Z130A	Coil pos. 1			

► INSTALLATION

Solenoid valve can be mounted in any position; vertical with coil upwards preferred.