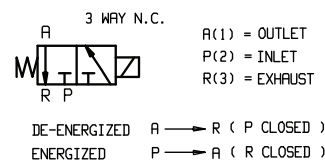
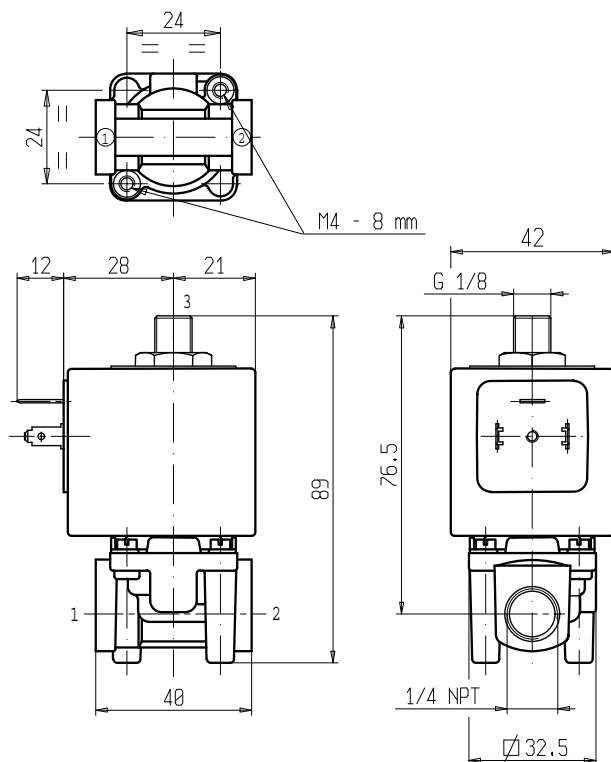


ASCO™ SOLENOID VALVE

3/2 NORMALLY CLOSED – DIRECT ACTING - 1/4 NPT

SERIES
L339-NPT



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	~15ms
Fluid temperature	-10°C +90°C
Max viscosity	5°E (~37 cStokes or mm²/s)

Materials in Contact with Fluid	
Body	Brass
Sealing	NBR
Internal components	Stainless steel
Seat	Brass
Core tube	Stainless steel
Shading coil	Copper

Coil		
Continuous duty	ED 100%	
Encapsulation material	PET (polyethylene-terephthalate) fiberglass reinforced	
Insulation class	F (140°C) – on request class H(165°C) - UL	
Ambient temperature	-10°C +60°C	
Electric connection	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 (ins)	Orifice size (mm)	Differential pressure (bar)				Kv (m³/h)	Series and type		Power absorption			Sealings	Notes	Weight (kgs)	
		Δp min	Δp max												
			Gases		Liquids		Valve	Coil	AC (VA)		DC (W)				
			AC	DC	AC				DC	Inrush					Holding
1/4 NPT	2,3	0	10	10	10	10	0,17	L339B06C	Z130A	44	24	13	NBR	-	0,500

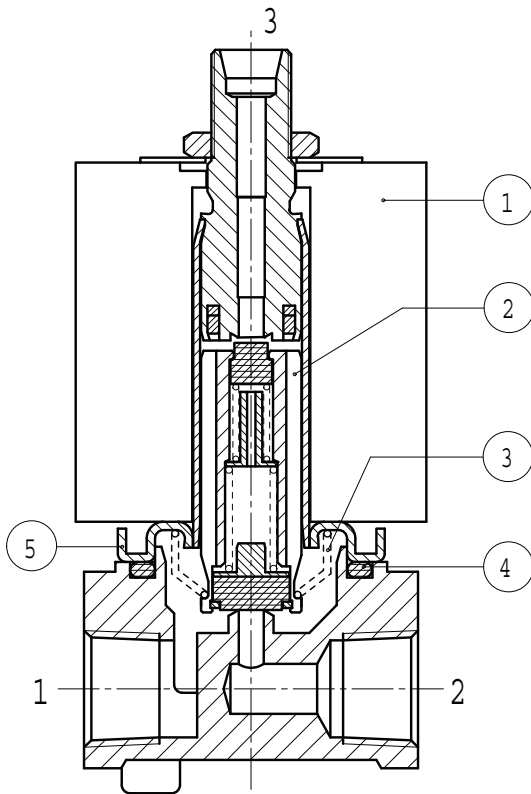
Notes

- Sealings : NBR = Nitrile-butylene elastomer

SERIES
L339-NPT

ASCO™ SOLENOID VALVE
3/2 NORMALLY CLOSED – DIRECT ACTING - 1/4 NPT

Spare Parts



Kit description	Kit P.N.	Consisting of:
Core kit	G2879201	Core pos. 2 OR guide assembly pos. 4
Core return spring kit	G2908601	N.10 core return spring pos. 3
OR guide assembly kit	GU2421000059	N.10 OR guide assembly pos. 4
Guide assembly	3078901R	Guide assembly pos. 5
Coil	Z130A	Coil pos. 1

Installation

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

THE VALIDITY OF REPORTED DATA IS REFERRED TO THE DATE OF ISSUE. POSSIBLE UPDATES ARE AVAILABLE ON REQUEST