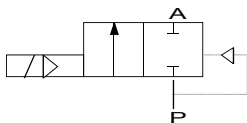
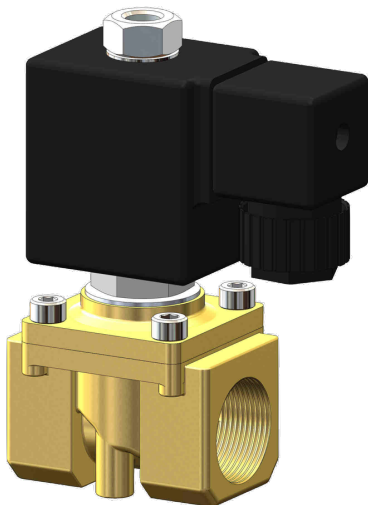


2/2-way solenoid valve brass type MV07



description:

2/2-way solenoid valve made of brass, with membrane for high flow rates. Ideal for machine and plant engineering. This valve switches at 0 bar. Force pilot operated valve.

features:

- Suitable for neutral, not neutral, **liquid & gaseous media**
- Mounting position: any, solenoid preferably above

connection: 1/4", 3/8", 1/2" inch	control: force pilot operated	function: NC – normally closed	pressure: 0,0 – 20 bar – depending on design
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design:	seat valve with membrane
diameter:	DN10
body material:	brass
seal:	EPDM, NBR, FKM
voltage:	230V 50Hz 24V DC
voltage tolerance:	+/- 10% acc. VDE 0580
power consumption:	230V 50Hz: 22 VA 24V DC 13 Watt
duty:	100 % ED
plug socket:	IP65 is plug socket mounted acc. DIN EN 175301-803 form A
viscosity:	≤20CST
temperature:	ambient: max. + 50°C media: FKM – 10°C up to +120°C NBR – 10°C up to +90°C EPDM – 10°C up to +130°C

DN	max. pressure	connection	flow rate
10 mm	0,0 – 20 bar (16 bar*)	G 1/4" inch	1,6 m³/h
10 mm	0,0 – 20 bar (16 bar*)	G 3/8" inch	2,0 m³/h
10 mm	0,0 – 20 bar (16 bar*)	G 1/2" inch	2,0 m³/h

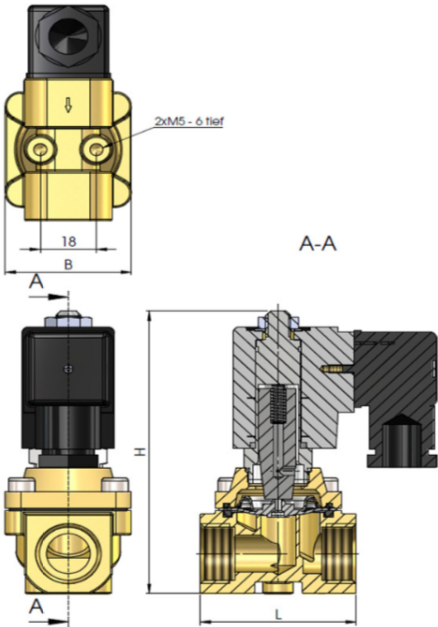
* using DC reduces the working pressure

options:	without oil and fat
	plug socket mounted with LED
Ex	II 2G Ex mII T4
	II 3D IP65 T130°C



dimensions:

connection	DN	L	B	H
1/4" inch	10	50	40,5	98
3/8" inch	10	50	40,5	98
1/2" inch	10	50	40,5	98



article number:

Type	Voltage	Seal	Function	Version	Size
MV07	1 – 230V 50Hz 2 – 24V DC	1 – EPDM 2 – FKM 4 – NBR	0 – NC normally closed	0 – standard	01 – 1/4" 02 – 3/8" 03 – 1/2"

Example no. MV07120002:

MV07	1	2	0	0	02
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2/2 way solenoid valve
Voltage: 230V 50Hz
Seal: FKM
Function: NC normally closed
Version: standard
Size: 3/8"

Image similar, subject change without notice.