

2/2 - way solenoid valve

Normally closed - Indirect acting

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G 1", Brass

ITEM DESCRIPTION

Function:

Solenoid valve 2/2 way Indirect, N.C.

Material:

Housing: Brass CW617N Sealing: NBR, FPM, EPDM, PTFE

Thread:

G1"

Coils:

24VDC: Pressure: 0,15 to 10

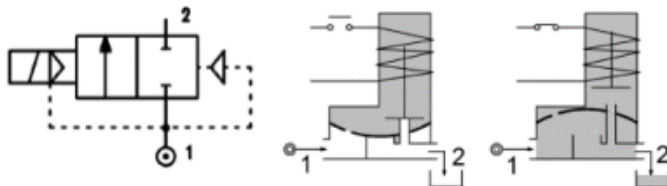
230AC: Pressure 0,15 to 10

KV:

10,2



Pictogram



DESCRIPTION

- Solenoid valve 2 ways, indirect acting type.
- Brass body
- Switching-On time 30ms.
- Switching-Off time 50ms.

FEATURES

- Maximum allowable pressure: 26bar*
- Maximum fluid viscosity: 25cSt (mm²/s)
- Ambient temperature: with class H coil -10°C +80°C
- Above 80°C consult our tech department for the application fine tuning
- Preferred mounting position with vertical coil above

CONSTRUCTION

- Body: Brass
- Armature tube: Stainless steel Aisi 303
- Plunger and core: Stainless steel 430Fr
- Springs: Stainless steel Aisi 302
- Seal material: NBR - FPM - EPDM - PTFE

OPTIONS

- Manual override
- Electroless nickel plating
- Degreased for Industrial Oxygen use
- Version for vacuum application (air/gas)
- Others on request

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ARTICLE SPECIFICATIONS

Article nr.	Thread	Orifice	Kv	Pressure		Function	Voltage	Seal	Temp. range °C
				Min	Max				
MVIC10N24DC	G 1"	25	10,2	0,15 - 10		2/2 NC	24 DC	NBR	-10°C / +90°C
MVIC10F24DC				0,15 - 10			24 DC	FPM	-10°C / +160°C
MVIC10E24DC				0,15 - 10			24 DC	EPDM	-10°C / +160°C
MVIC10N230AC				0,15 - 10			24 DC	NBR	-10°C / +90°C
MVIC10F230AC				0,15 - 10			230 AC	FPM	-10°C / +160°C
MVIC10E230AC				0,15 - 10			230 AC	EPDM	-10°C / +160°C

DIMENSIONS AND DRAWINGS:

