

2/2 - way solenoid valve

Normally closed - Indirect acting

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G 2", Brass

ITEM DESCRIPTION

Function:

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

Material:

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

Thread:

G2"

Coils:

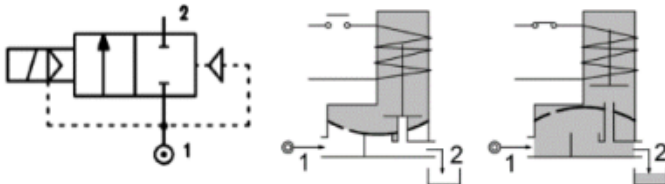
24VDC: Pressure: 0,15 to 10

230AC: Pressure 0,15 to 10

KV:

36

Pictogram



DESCRIPTION

- Solenoid valve 2 ways, indirect acting type.
- Brass body
- Switching-On time 30ms (<1/2"), 50ms (3/4"-1"), 150- 1000ms adjustable (>1 1/4")
- Switching-Off time 50ms (<1/2"), 80ms (3/4"-1"), 150- 1000ms adjustable (>1 1/4")

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

FEATURES

- Maximum allowable pressure: 26bar*
- Maximum fluid viscosity: 25cSt (mm2/s)
- Ambient temperature: with class F coil -10°C +55°C - with class H coil -10°C +80°C Above 80°C consult our tech department for the application fine tuning
- Universal mounting position

OPTIONS

- Manual override
- Electroless nickel plating
- 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				
MVIC20N24DC	G2"	50	36	0.15 - 10		2/2 NC	24VDC	NBR	-10°C / +90°C
MVIC20F24DC				0.15 - 10			24VDC	FKM	-10°C / +160°C
MVIC20E24DC				0.15 - 10			24VDC	EPDM	-10°C / +160°C
MVIC20N230AC				0.15 - 10			24VDC	NBR	-10°C / +90°C
MVIC20F230AC				0.15 - 10			230VAC	FKM	-10°C / +160°C
MVIC20E230AC				0.15 - 10			230VAC	EPDM	-10°C / +160°C

DIMENSIONS AND DRAWINGS:

