Solenoid valve 2/2 way N.C.
Direct acting

21JN1R0*N*23-ACQ

PRESENTATION:

Direct acting S.V. for interception of fluids compatible with the construction materials.
Minimum operational pressure is not required.
The materials used and the tests carried out ensure maximum reliability and duration.



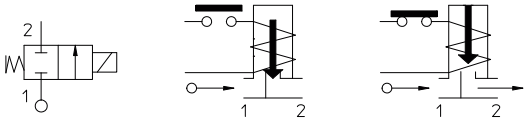
USE: Automation
Heating

PIPES: G 1/8

COIL: 5W - Ø 10
LBA 155°C (class F)
LBF - LBV 180°C (class H)

Max. allowable pressure (PS) 40 bar
Ambient temperature:
See coils catalogue page for its compatibility.

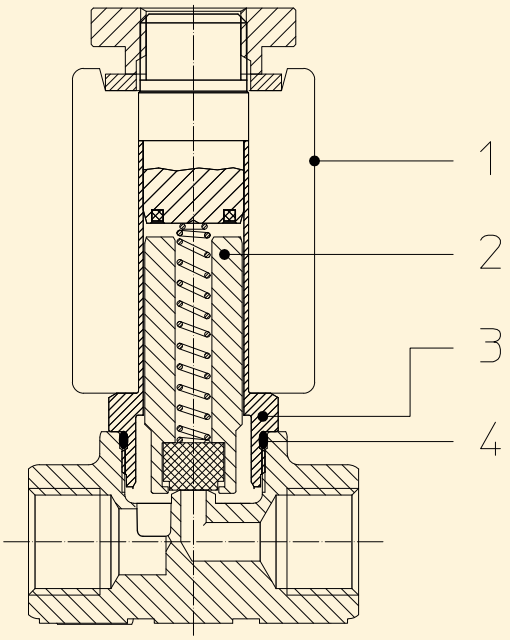
Gaskets	Temperature		Medium
N=CR (Neoprene)	- 30°C	+90°C	R 134a



Pipe ISO 228/1	Code	Max viscosity		Ø	Kv	Power	Pressure		
							min	M.O.P.D.	
		cSt	°E	mm	l/mn	watt	bar	AC bar	DC bar
G 1/8	21JN1R0***N***23-ACQ	12	~ 2	2,3	2,3	5	0	18	8

Note
Available also with brass body without lead | Available on request and with minimum quantities.

The “ODE ” reserves the right to carry out technical and aesthetic modifications without prior notice.



MATERIALS:

Body	Brass
Armature tube	Stainless steel AISI series 300
Fixed core	Stainless steel AISI series 400
Plunger	Stainless steel AISI series 400
Phase displacement ring	Copper - Cu 99,9%
Spring	Stainless steel AISI series 300
Seal	N=CR
Orifice	Brass

On request:

Connector	Pg 9 or Pg 11
Connector conformity	ISO 4400

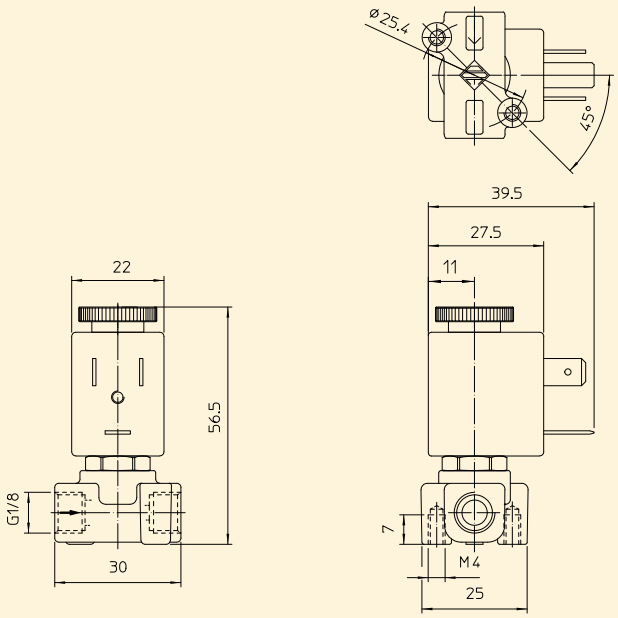
FEATURES:

Electrical conformity	IEC 335
Protection degree	IP 65 EN 60529 (DIN 40050) with coil fitted by connector.

SPARE PARTS:

1. **Coil:**
   See coils list
2. **Complete plunger:**
   Code R452158/***N***
3. **Complete armature tube:**
   Code R452062
4. **Gasket O-Ring:**
   Code R990597/***N***

DIMENSIONS:



COIL TYPE	POWER ABSORPTION		
	W ⎓	Hold VA ~	Inrush VA ~
L	5	10	15