

Solenoid valve 2/2 way N.C. Direct acting - NSF Certified

21JP1RR*V*12 ÷ 21JP1R1*V*23-T0

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:	Vending		
PIPES:	G 1/8		
COIL:	2,5W - Ø 10 LBA 5W - Ø 10 LBA LBF - LBV	155°C	(class F) (class F) (class H)

COIL HOUSING AND COIL FORMER MATERIAL ARE MADE BY 100% VIRGIN MATERIAL. Max. allowable pressure (PS) 16 bar

Max. allowable pressure (PS) 16 Ambient temperature: See coils catalogue page for its compatibility.



Gaskets	Temperature		Medium	,
V=FKM (fluoroelastomer)	- 10°C	+ 140°C	Water, air, steam	

	-0 0

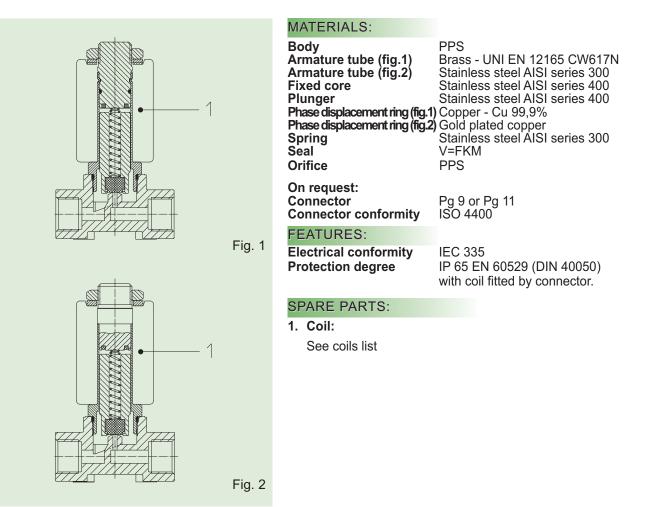
Pipe ISO 228/1	Code	Fig.	Max viscosity		ø	Kv	Power	Pressure		
								min	M.O	.P.D.
			cSt	°E	mm	l/mn	watt	bar	AC bar	DC bar
	21JP1RR V 12	1	12	~ 2	1,2	1	2,5	0	15	3,5
							5			12
G 1/8	21JP1R1 V 12 -T0 •				1,2		2,5			3,5
	213F111112-10						5			12
	21JP1RR V 23	1	37	~ 5			2,5		6	-
					2,3	2,1	5		15	8
	21JP1R1 V 23-T0 ●	2			2,3	2,1	2,5		6	-
							5		15	8



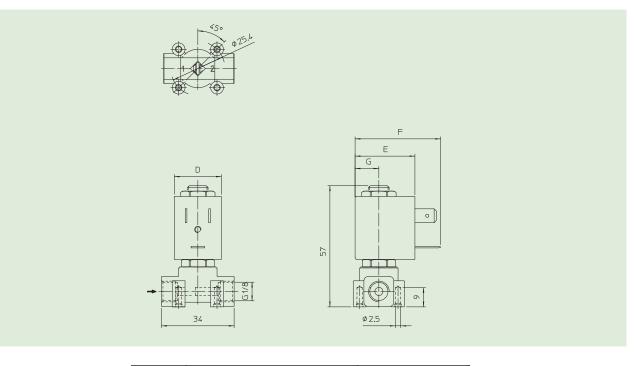
Note

Max torque for fittings 1,5 Nm, coil nut assembly 2 Nm max; armature tube 4 Nm | Evaluate tightening torque for tapered fittings | Use the seal fittings compatible with the material of the body | Available with coil Ex nA | The use of rigid sealings (Ruby or PTFE) usually implies a slight leakage, limited within 2scc/min at the pressure of 1 bar | For application with steam or with PS above the 16 bar, please consult our Technical Service|Available on request and with minimum quantities.

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



DIMENSIONS:



COIL	PO	WER ABSO	DIMENSIONS				
TYPE W Hold VA ~		Inrush VA ~	D mm	E mm	F mm	G mm	
	2,5	5	7	22	27 5	30 5	11
	5	10	15	22 27,5		53,5	