

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

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					
0012.	LBA	155°C (class F)				
	LBF - LBV	180°C (class H)				
	8W ED 50% - Ø	10				
	LBA08024HS	155°C (class F)				
COIL HOUSING AND COIL FORMER MATERIAL ARE						
MADE BY 100% VIRGIN MATERIAL.						
Max. allowable pressure (PS) 40 bar						

Ambient temperature:

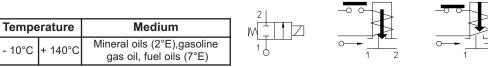
Gaskets

V=FKM

(fluoroelastomer)

See coils catalogue page for its compatibility.

P G 1/8 DN 1,5 mm ED 100 % W 5 0 -10 bar DC 21JN1R0V15-RP 10tto n ⁵ : 07/00001

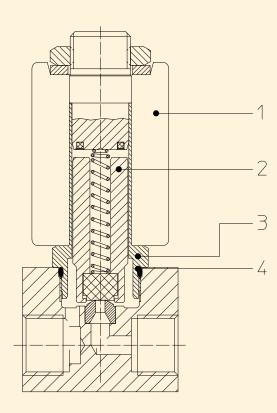


Dine		Max viscosity		Ø	Kv	Power	Pressure		
Pipe ISO 228/1	Code						min	M.O.P.D.	
100 220/1		cSt	°E	mm	l/mn	watt	bar	AC bar	DC bar
G 1/8	21JN1R0 V 15-RP	12	~ 2	1,5	1,1	5	0	25	10
						8 * ED 50%		-	18
	21JN1R0 V 20-RP	37	~ 5	2	2	5		22	8
						8 * ED 50%		-	8

Note

* Standard cycle time - 1 minute | 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 - l			
Armature tube	Stainless			
Fixed core	Stainless			
Plunger	Stainless			
Phase displacement ring	Copper -			
Spring	Stainless			
Seal	V=FKM			
Orifice: Insert slot	Stainless			

On request: Connector **Connector conformity** FEATURES:

Electrical conformity Protection degree

SPARE PARTS:

- 1. Coil: See coils list
- 2. Complete plunger: Code R452867/VX
- 3. Complete armature tube : Code R452062
- 4. Gasket O-Ring: Code R990597/V

UNI EN 12164 CW614N s steel AISI series 300 s steel AISI series 400 s steel AISI series 400 - Cu 99,9% s steel AISI series 300 s steel AISI series 300

Pg 9 or Pg 11 ISO 4400

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

KIT:

KT100R0V25-FJ=2+3+4

DIMENSIONS:

