

Solenoid valve 3/2 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

PIPES: subplate mounting

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

COIL HOUSING AND COIL FORMER MATERIAL ARE MADE BY 100% VIRGIN MATERIAL.

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



Gaskets	Temperature		Medium
V =FKM (fluoroelastomer)	- 10°C	+ 140°C	Mineral oils (2°E),gasoline gas oil



	Code	Max viscosity		Ø	Κv	Power	Pressure			
Pipe							min	M.O.P.D.		
			cSt	°E	mm	l/mn	watt	bar	AC bar	DC bar
	SUBPLATE MOUNTING	4628YQ0 V 12	12	~ 2	1,2*	1	5	0	15	15

Note.

*3rd way exhaust= Ø 1,2 mm | 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 - UNI EN 12165 CW617N
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	V=FKM
Orifice	Brass - UNI EN 12165 CW617N

Pg 9 or Pg 11

ISO 4400

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

Electrical conformity Protection degree

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

SPARE PARTS:

- 1. Coil: See coils list
- 2. Complete plunger: Code R452061/VX
- 3. Complete armature tube: Code R453403
- 4. Gasket O-Ring: Code R990597/VX
- 5. Gasket O-Ring: Code R990001/VX
- 6. Gasket O-Ring: Code R990003/VX





COIL TYPE	PO	WER ABSO	DIMENSIONS			
	W 	Hold VA ~	Inrush VA ~	D mm	E mm	F mm
L	5	10	15	22	27,5	39,5