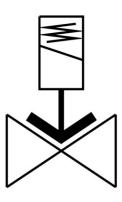
## Air solenoid valve VZWF-B-L-M22C-N34-275-E-3AP4-6

Part number: 1492369





## **Data sheet**

Feature	Value
Type code	VZWF
Design	Diaphragm valve Force pilot operated
Actuation type	Electrical
Sealing principle	Soft
Mounting position	Magnet, upright
Type of mounting	Line installation
Fitting connection	3/4 NPT
Electrical connection	Form A Plug as per EN 175301-803 Rectangular design
Nominal width	27.5 mm
Valve function	2/2, closed, monostable
Manual override	None
Flow direction	Non-reversible
Medium	Compressed air as per ISO 8573-1:2010 [7:-:-] Inert gas Mineral oil Water Neutral liquids Other flow media on request
Nominal pressure of fitting PN	40
Differential pressure	0 bar
Coil characteristics	230 V AC: 50/60 Hz, initial power 18.0 VA, holding power 15.0 VA
Permissible voltage fluctuations	+/- 10 %
Symbol	00992976
Medium pressure	0 bar 6 bar
Max. viscosity	22 mm <sup>2</sup> /s
Temperature of medium	-10 °C 80 °C
Ambient temperature	-10 ℃ 35 ℃
Leak rate to EN 12266-1	A
Flow rate Kv	7.5 m³/h

## FESTO

Feature	Value
Standard nominal flow rate	8020 l/min
On switching time	275 ms
Switching time off	290 ms
Note on materials	Contains paint-wetting impairment substances RoHS-compliant
Housing material	Cast brass
Material number of housing	CW617N
Seals material	EPDM
Material of screws	High-alloy stainless steel
Material number of screw	1.4301
Product weight	1500 g
Degree of protection	IP65
CE marking (see declaration of conformity)	As per EU low voltage directive
Corrosion resistance class (CRC)	1 - Low corrosion stress