



2V010-M4-W



2V025-06T



2V025-08-J

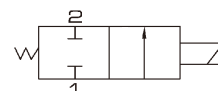


2V130-15-J

Ordering Code

2V	025	06	AC110V	V	J
Specification	Orifice Size	Port Size	Standard Voltage	Sealing	Wiring
2V: 2/2 way	010: 1.0mm 025: 2.5mm 130: 13mm 250: 25mm	M4:M4×0.7 06: 1/8" 08: 1/4" 10: 3/8" 15: 1/2" 20: 3/4" 25: 1"	DC12V DC24V AC24V 50Hz/60Hz AC110V 50Hz/60Hz AC220V 50Hz/60Hz AC380V 50Hz/60Hz	Blank: NBR V: Viton (for high temperature gas)	J: Terminal W: Lead wire

Symbol



Specification

Model	2V010-M4	2V025-06	2V025-08	2V130-10	2V130-15	2V250-20	2V250-25
Working Medium	Air, Water, Oil						
Operation	Direct			Internal piloted			
Type	Normal Close						
Orifice	1.0mm	2.5mm		13mm		25mm	
CV Value	0.04	0.23		6.2		23	
Port Size	M4×0.7	1/8"	1/4"	3/8"	1/2"	3/4"	1"
Operation Fluid Viscosity	Below 20 CST						
Working-pressure	0.05 ~ 0.7 MPa						
Max. Test Pressure	1.2MPa	1.6MPa		1.0MPa			
Max. Ambient Temperature	-10 ~ 80°C						
Operating Voltage Tolerance	±10%						
Protect Class	IP65						
Power Consumption	AC:6.5VA DC:6.5W						
Insulation	F Class						
Material of Body	Aluminum or Brass (Nickel Plated)			Brass			
Material of Oil Seal	NBR Or VITON			NBR Or VITON			
Response Time	0.05 Sec.						

Valve

J4V

J4V100

J4V200

J4V300

J4V400

Manifold

JSY

Terminal

JVT

JEL

MVSD

VF

NAMUR

551

JEL10

3VJZF

Diaphragm

JELVD

3V1

Coil

2P

2V

2W

2W(big)

2L

VX

PU

PU225

2Q

JEL5404

JEL6213

Pulse

JELJZF

4H

TSV

MPV

4HV

HV, K

4R

4F210

FV

MSV

JM

ASC, RE

QE, QEA

ST

HSV

2V Series

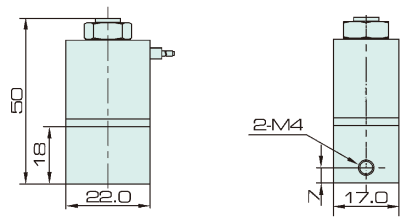
2/2 Way Solenoid Valve



Valve
J4V
J4V100
J4V200
J4V300
J4V400
Manifold
JSY
Terminal
JVT
JEL
MVSD
VF
NAMUR
551
JEL10
3VJZF
Diaphragm
JELVD
3V1
Coil
2P
2V
2W
2W(big)
2L
VX
PU
PU225
2Q
JEL5404
JEL6213
Pulse
JELJZF
4H
TSV
MPV
4HV
HV, K
4R
4F210
FV
MSV
JM
ASC, RE
QE, QEA
ST
HSV

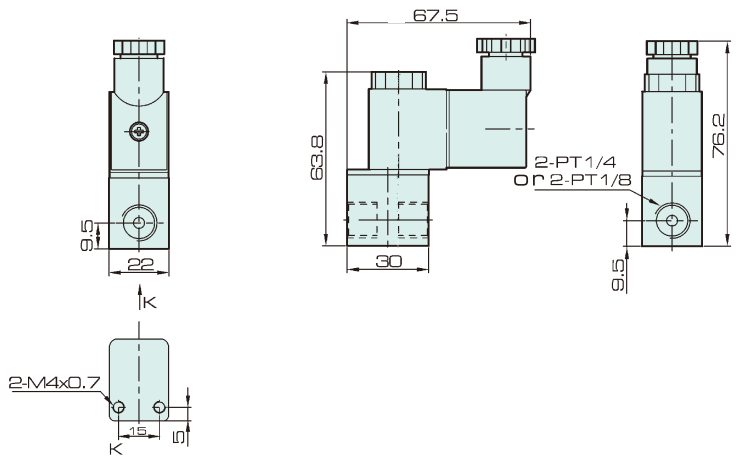
Overall Dimension

2V010-M4



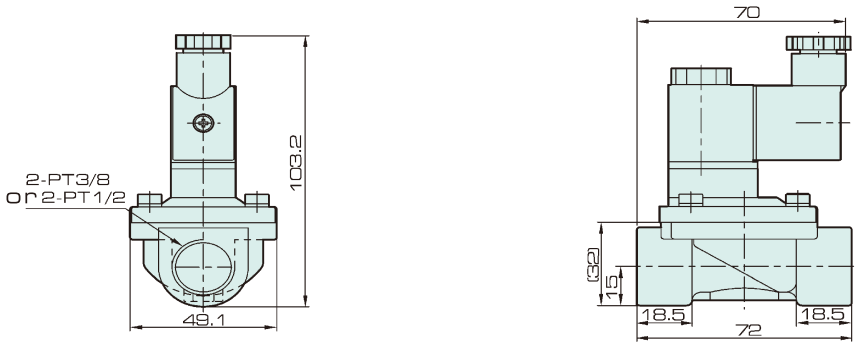
2V025-06

2V025-08



2V130-10

2V130-15



2V250-20

2V250-25

