



## How to Order (Single Unit)



**VXZ2 3 0 A A**

Fluid

0 For Air

### Size/Valve type

Symbol	Body size	Valve type
3	10A	N.C.
A		N.O.

### Body material/Port size/Orifice diameter

Symbol	Body material	Port size	Orifice diameter
A	Aluminum	1/4	10
B		3/8	
C	Resin	ø10 One-touch fitting	
D		ø3/8" One-touch fitting	
E		ø12 One-touch fitting	

4	15A	N.C.
B		N.O.

F	C37	1/2	15
G	Stainless steel		

5	20A	N.C.
C		N.O.

H	C37	3/4	20
J	Stainless steel		

6	25A	N.C.
D		N.O.

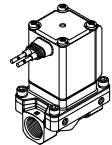
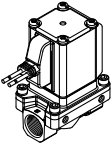
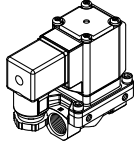
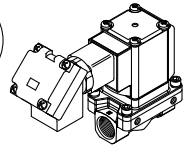
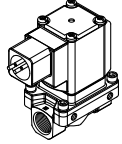
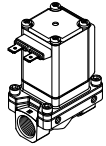
K	C37	1	25
L	Stainless steel		

### Common Specifications

Seal material	NBR
Coil insulation type	Class B
Thread type	Rc*

\* One-touch fittings are attached to the resin body type.

### Voltage/Electrical entry

Symbol	Voltage	Electrical entry
A	24 VDC	Grommet 
B	100 VAC	Grommet (With surge voltage suppressor) 
C	110 VAC	
D	200 VAC	
E	230 VAC	
F	24 VDC	DIN terminal (With surge voltage suppressor) 
G	24 VDC	
H	100 VAC	
J	110 VAC	
K	200 VAC	Conduit terminal (With surge voltage suppressor) 
L	230 VAC	
M	24 VDC	
N	100 VAC	
P	110 VAC	Conduit (With surge voltage suppressor) 
Q	200 VAC	
R	230 VAC	
S	24 VDC	
T	100 VAC	Faston terminal 
U	110 VAC	
V	200 VAC	
W	230 VAC	
Y	24 VDC	
Z	Other voltages	

For other special options, refer to pages 20 and 21.

Special voltage	24 VAC
	48 VAC
	220 VAC
	240 VAC
	12 VDC
DIN terminal with light	
Conduit terminal with light	
Without DIN connector	
Low concentration ozone resistant (Seal material: FKM)	
Oil-free	
G thread	
NPT thread	
With bracket	
Special electrical entry direction	

# Series VXZ

## Other Special Options

### Electrical options

VXZ2 3 0 A Z 1A

Enter standard product number.

Electrical option

Special voltage/Electrical entry/Electrical option

Specification	Symbol	Class H*	Voltage	Electrical entry
Special voltage	1A	●	48 VAC	Grommet (With surge voltage suppressor)
	1B	●	220 VAC	
	1C	●	240 VAC	
	1U	●	24 VAC	
	1D	—	12 VDC	Grommet
	1E	—	12 VDC	Grommet (With surge voltage suppressor)
	1F	●	48 VAC	DIN terminal (With surge voltage suppressor)
	1G	●	220 VAC	
	1H	●	240 VAC	
	1V	●	24 VAC	
	1J	—	12 VDC	Conduit terminal (With surge voltage suppressor)
	1K	●	48 VAC	
	1L	●	220 VAC	
	1M	●	240 VAC	
	1W	●	24 VAC	Conduit (With surge voltage suppressor)
	1N	—	12 VDC	
	1P	●	48 VAC	
	1Q	●	220 VAC	
	1R	●	240 VAC	Faston terminal
	1Y	●	24 VAC	
	1S	—	12 VDC	
	1T	—	12 VDC	

With light	2A	●	24 VDC	DIN terminal (With surge voltage suppressor)
	2B	●	100 VAC	
	2C	●	110 VAC	
	2D	●	200 VAC	
	2E	●	230 VAC	
	2F	●	48 VAC	
	2G	●	220 VAC	
	2H	●	240 VAC	Conduit terminal (With surge voltage suppressor)
	2V	●	24 VAC	
	2J	—	12 VDC	
	2K	—	24 VDC	
	2L	●	100 VAC	
	2M	●	110 VAC	
	2N	●	200 VAC	
	2P	●	230 VAC	
	2Q	●	48 VAC	
	2R	●	220 VAC	
	2S	●	240 VAC	
	2W	●	24 VAC	
	2T	—	12 VDC	

Without DIN connector	3A	—	24 VDC	DIN terminal (With surge voltage suppressor)
	3B	—	100 VAC	
	3C	—	110 VAC	
	3D	—	200 VAC	
	3E	—	230 VAC	
	3F	—	48 VAC	
	3G	—	220 VAC	
	3H	—	240 VAC	
	3V	—	24 VAC	
	3J	—	12 VDC	

Options marked with ● are available for Class "H" coil.  
Applicable for all when the coil insulation class is Class "B".

**Other options**  
(Low concentration ozone resistant and applicable to deionized water, Oil-free, Port thread)

VXZ2 3 0 A A Z

Enter standard product number.

Other option

Low concentration ozone resistant and applicable to deionized water/Oil-free/Port thread

Symbol	Low concentration ozone resistant and applicable to deionized water*1 (Seal material: FKM)	Oil-free	Port thread
Nil	—	—	Rc, One-touch fitting*2
A	—	—	G
B	—	—	NPT
C	○	—	Rc, One-touch fitting*2
D	—	○	G
E	—	○	NPT
F	○	—	G
G	○	—	NPT
H	—	○	Rc, One-touch fitting*2
K	○	○	G
L	—	○	NPT
Z	—	○	Rc, One-touch fitting*2

\*1 Applicable to air (VXZ2□0) and water (VXZ2□2).

\*2 When the body is resin, One-touch fittings are equipped as standard.

**With bracket**  
(shipped together)

VXZ2 □ □ □ □ XB

Enter standard product number.

With bracket

\* Enter symbols in the order below when ordering a combination of electrical option, other option, etc.

Example) VXZ2 3 2 A Z 1A Z XB A

Electrical option

Other option

Special electrical entry direction

With bracket