

Compact Direct Operated 2 Port Solenoid Valve **Series VDW**



For Water Single Unit



How to Order (Single Unit)

VDW 1 2 A A

Fluid

2 For water

Common Specifications

Valve type	N.C.
Seal material	NBR
Coil insulation type	Class B
Thread type	Rc

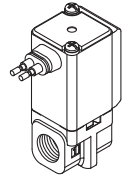
Size/Valve type

Symbol	Size	Valve type
1	Size 1	Single unit N.C.

Body material/Port size/Orifice diameter

Symbol	Body material	Port size	Orifice diameter
A	Resin (PPS)	M5	1.0
B			1.6
C		ø3.2 One-touch fitting	1.0
D			1.6
E		ø4 One-touch fitting	1.0
F			1.6
G	C37	M5	1.0
H			1.6
J	Stainless steel	M5	1.0
K			1.6

Voltage/Electrical entry

Symbol	Voltage	Electrical entry
A	24 VDC	Grommet 
B	100 VAC	
C	110 VAC	
D	200 VAC	
E	230 VAC	
Z	Other voltages	

For other special options, refer to page 8.

Special voltage	48 VAC
	220 VAC
	240 VAC
	12 VDC
Oil-free	
G thread	
NPT thread	
Bracket interchangeable with old type	

Dimensions → Page 9 (Single unit)

2	Size 2	Single unit N.C.	A	Resin (PPS)	M5	1.6
			B			2.3
			C			3.2
			D		ø4 One-touch fitting	1.6
			E			2.3
			F			3.2
			G		ø6 One-touch fitting	1.6
			H			2.3
			J			3.2
			K	C37	M5	1.6
			L			2.3
			M			3.2
			N		1/8	1.6
			P			2.3
			Q			3.2
			R	Stainless steel	M5	1.6
			S			2.3
			T			3.2
			U		1/8	1.6
			V			2.3
			W			3.2