












# Series variation



# Compact 2, 3-port solenoid valve

EXA
FWD
HNB/G
USB/G
FAB/G
FGB/G
FVB
FWB/G
FHB
FLB
AB
AG
AP/ AD
APK/ ADK
DryAir
EX- XPLNprf
XPLNprf
HVB/ HVL
SAB/ NAB
LAD/ NAD
Water- Rela
NP/NAP/ NVP
SNP
CHB/G
MXB/G
Other valves
SWD/ MWD
DustColl
CVE/ CVSE
CCH / CPE/D
LifeSci
Gas- Combus
Auto- Water
SpecFld
Custom
Ending

No. of ports	Model		Configuration	Actuation category	
2-port		EXA Push-in fitting	Single unit	NC	
		GEXA Push-in fitting	Manifold	NC	
		EXA Screw-in connection	Single unit	NC	
		FWD	Single unit	NC	
		HNB1	Single unit	NC	
		USB2	Single unit	NC	
		USB3	Single unit	NC	
3-port		HNG1	Single unit	Universal	
		USG2	Single unit	Universal	
		USG3	Single unit	Universal	
2-port/3-port		US (resin body)	Single unit	NC/universal	

	Port size	Working fluid	Page
	φ6, 8, 10, 12 push-in fitting	Compressed air	6
	φ6, 8, 10, 12 push-in fitting	Compressed air	10
	Rc1/4,Rc3/8	Compressed air	14
	Rc1/4 Rc3/8 Rc1/2 Rc3/4 Rc1	Water	16
	M5	Compressed air/water/dry air/low vacuum ( $1.33 \times 10^2$ Pa(abs))	24
	M5	Compressed air/water/dry air/low vacuum ( $1.33 \times 10^2$ Pa(abs))	28
	Rc1/8	Compressed air/water/dry air/low vacuum ( $1.33 \times 10^2$ Pa(abs))	30
	M5	Compressed air/water/dry air/low vacuum ( $1.33 \times 10^2$ Pa(abs))	26
	M5	Compressed air/water/dry air/low vacuum ( $1.33 \times 10^2$ Pa(abs))	32
	Rc1/8	Compressed air/water/dry air/low vacuum ( $1.33 \times 10^2$ Pa(abs))	34
	M6, barbed fitting	Compressed air/water/pure water/dry air/ low vacuum ( $1.33 \times 10^2$ Pa(abs))	36

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