

Applicable Product Selection by Type

IP67/65 specification models

		Industrial Device Communication Equipment						
		Wireless System	Type 1 Output type for solenoid valves		Type 2 Gateway type	Type 3 Integrated input-output type		
 Number of valve outputs Number of inputs	32							
	16							
	16							
	32							
Applicable protocols	EtherNet/IP™	●	●		●	●		●
	PROFINET	●	●		●	●		●
	Modbus®TCP		◆					◆
	Ethernet POWERLINK					◆		
	EtherCAT		●					
	CC-Link IE Field		●					
	PROFIBUS DP		●		●	●		
	DeviceNet®		●	●		●		●
	CC-Link		●	●		●		
	AS-Interface			●				●
CompoNet®								
IO-Link	●	● ^{*2}	◆					
Series		EX600-W	EX260	EX123/124/126	EX500	EX600	EX245	EX250
Applicable valve series	JSY (Plug-in connector connecting base: 10 type)	1000	●			●		●
		3000	●			●		●
		5000	●			●	●	●
	SY (Plug-in connector connecting base: 10/11/12 type)	3000	●	●	●	●	●	●
		5000	●	●	●	●	●	●
		7000	●	●	●	●	●	●
	S0700 (Stacking base)	0700	●	●	●	●		●
		1000	●	●	●	●		●
		2000	●	●	●	●		●
	SV	3000	●	●	●	●		●
		4000	●	●	●	●		●
		1000	●	●	●	●		●
	VQC	2000	●	●	●	●	●	●
		4000	●	●	●	●	●	●
		5000	●	●	●	●	●	●
	VQ	1000	●	●	●	●		●
		2000	●	●	●	●		●
		4000	●	●	●	●		●
Vacuum unit	ZK2□A ^{*3}	5000	●	●	●	●		●
		IP40						












●: Standard product ◆: Made to order

*1 For details, refer to the catalog of each product.

*2 There is no product number setting for the S0700, SV series manifold for the EX260 IO-Link compatible type.

*3 The ZK2□A vacuum unit is IP40.

IP20 specification models

			Type 1 Output type for solenoid valves				Type 2 Gateway type	Type 3 Integrated input-output type
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	32							
	16							
	16		EX120	EX121	EX122	EX140		EX510
	32							
Applicable protocols								
Series			EX120	EX121	EX122	EX140	EX180	EX510
Applicable valve series	JSY	(Plug-in connector connecting base: 10 type)	1000					
			3000					
			5000					
	SY	(Plug-in connector connecting base: 10/11/12 type)	3000					
			5000					
			7000					
		(Plug-in metal base: 50/51/52 type)	3000					
			5000					
			7000					
	SJ		1000					
			2000					
			3000					
	S0700 (Bar stock)		0700					
	SY	(Bar stock: 42SA type)	3000					
			5000					
			7000					
		(Stacking base: 45S6/43SA type)	3000					
			5000					
			7000					
	SV		9000					
			1000					
			2000					
	VQ		3000					
			4000					
			1000					
	SQ		2000					
			4000					
			5000					
	SZ		1000					
			2000					
			3000					
	VQZ		1000					
			2000					
			3000					
	SYJ		3000					
			5000					
			7000					

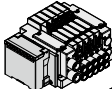
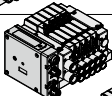
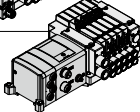
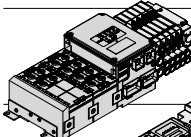
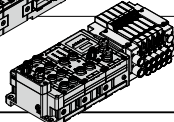
●: Standard product ◆: Made to order

*1 For details, refer to the catalog of each product.

Applicable Valve Series ①

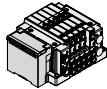
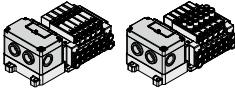
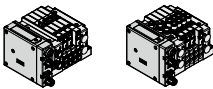
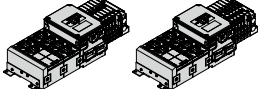
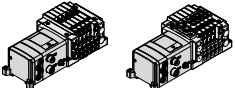
JSY1000/3000/5000 Series

• Plug-in Type

SI unit		Valve series	How to Order valves
	EX120 ▶ p. 1287	JSY1000/3000/5000	Connector connecting base Side ported p. 112
	EX260 ▶ p. 1311		Connector connecting base Side ported p. 104
	EX250 ▶ p. 1341		Connector connecting base Side ported p. 98
	EX245 ▶ p. 1365	JSY3000/5000	Connector connecting base Side ported p. 94
	EX600-W ▶ p. 1245 EX600 ▶ p. 1393	JSY1000/3000/5000	Connector connecting base Side ported p. 84

SY3000/5000/7000 Series

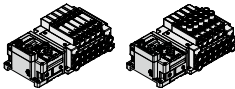
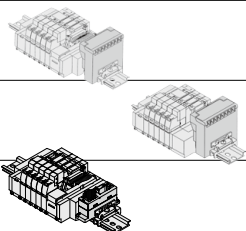
• Plug-in Type

SI unit		Valve series	How to Order valves
	EX120 ▶ p. 1287	SY3000/5000/7000	Connector connecting base Side ported/Bottom ported/ Top ported p. 550, 556
	EX126 ▶ p. 1295		Connector connecting base Side ported/Bottom ported/ Top ported p. 542, 548
	EX260 ▶ p. 1311		Connector connecting base Side ported/Bottom ported/ Top ported p. 530, 540
	EX245 ▶ p. 1365	SY3000/5000/7000	Connector connecting base Side ported/Bottom ported/ Top ported p. 514, 520
	EX250 ▶ p. 1341	SY3000/5000/7000	Connector connecting base Side ported/Bottom ported/ Top ported p. 522, 528

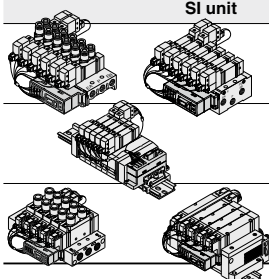
Applicable Valve Series ②

SY3000/5000/7000/9000 Series

● Plug-in Type

SI unit		Valve series		How to Order valves
	EX600-W ▶ p. 1245 EX600 ▶ p. 1393	SY3000/5000/7000	Connector connecting base Side ported/Bottom ported/ Top ported	p. 502, 512
	Gateway/Decentralized System 2 (128 Points) EX500 ▶ p. 1441		Connector connecting base Side ported/Bottom ported/ Top ported	p. 486, 498
	EX180 ▶ p. 1305		Connector connecting base Side ported/Bottom ported/ Top ported	p. 558, 564
	EX510 ▶ p. 1478		Metal base Side ported/Bottom ported/ Top ported	p. 664, 674
	EX121 ▶ p. 1287	SY3000/5000	Base mounted Stacking type SI unit separate type	p. 913
	EX122 ▶ p. 1287		Base mounted Stacking type SI unit integrated type	p. 910
	EX510 ▶ p. 1478		Base mounted Stacking type	p. 920

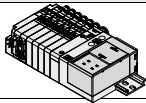
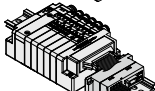
● Non Plug-in Type (Plug Lead Type)

SI unit		Valve series		How to Order valves
	EX510 ▶ p. 1478	SY3000/5000/7000	Body ported/Base mounted Bar stock type	p. 786, 848
		SY3000/5000	Base mounted Stacking type	p. 884
		SY9000	Body ported/Base mounted Stacking type	p. 792, 853

Applicable Valve Series ③


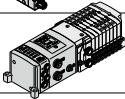
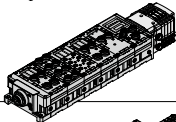

SJ1000/2000/3000 Series

● Plug-in Type

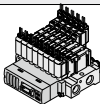
SI unit		Valve series		How to Order valves
	EX180 ▶ p. 1305	SJ2000/3000	Connector connecting cassette type manifold	p. 312
	EX510 ▶ p. 1478			p. 322

S0700 Series

● Plug-in Type

SI unit		Valve series		How to Order valves
	EX260 ▶ p. 1311	S0700	Base mounted	p. 992
	EX250 ▶ p. 1341			p. 994
	EX600-W ▶ p. 1245 EX600 ▶ p. 1393			p. 996
	Gateway Decentralized System 2 (128 Points) EX500 ▶ p. 1441			p. 1000

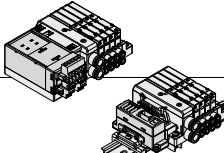
● Non Plug-in Type (Plug Lead Type)

SI unit		Valve series		How to Order valves
	EX510 ▶ p. 1478	S0700	Base mounted	p. 1065

Applicable Valve Series 4

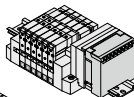
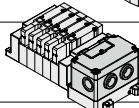
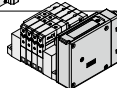
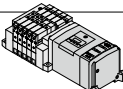
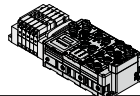
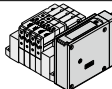
S0700 Series

• Slim Compact (Plug-in Type)

SI unit		Valve series		How to Order valves
	EX180 ▶ p. 1305	S0700	Base mounted	p. 974
	EX510 ▶ p. 1478			p. 976

SV1000/2000/3000/4000 Series

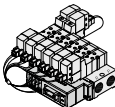
• Plug-in Type

SI unit		Valve series		How to Order valves
	EX120 ▶ p. 1287	SV1000/2000	Connector type manifold Cassette base	Refer to the Web Catalog .
		SV1000/2000/ 3000/4000	Connector type manifold Tie-rod base	
	EX126 ▶ p. 1295	SV1000/2000/3000	Connector type manifold Tie-rod base	
	EX260 ▶ p. 1311			
	EX250 ▶ p. 1341			
	EX600-W ▶ p. 1245 EX600 ▶ p. 1393			Refer to the Web Catalog .
	Gateway Decentralized System 2 (128 Points) EX500 ▶ p. 1441			

Applicable Valve Series 5

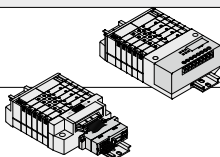
SYJ3000/5000/7000 Series

• Non Plug-in Type (Plug Lead Type)

SI unit		Valve series		How to Order valves
	EX510 ▶ p. 1478	SYJ3000/5000/7000	Body ported	Refer to the Web Catalog .
			Base mounted	

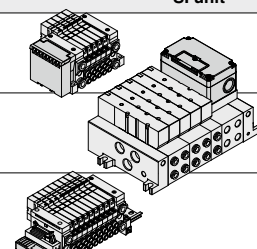
SZ Series

• Plug-in Type

SI unit		Valve series		How to Order valves
	EX140 ▶ p. 1301	SZ3000	Cassette type manifold	Refer to the Web Catalog .
	EX510 ▶ p. 1478			

VQ Series

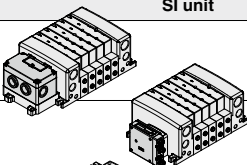
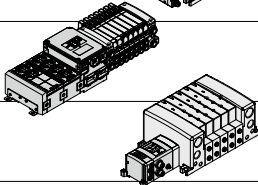
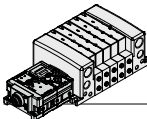
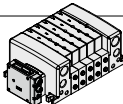
• Plug-in Type

SI unit		Valve series		How to Order valves
	EX120 ▶ p. 1287	VQ1000/2000	Base mounted	Refer to the Web Catalog .
	EX124 ▶ p. 1295	VQ2000/4000/5000	Base mounted IP65-compliant	
	EX510 ▶ p. 1478	VQ1000/2000	Base mounted	

Applicable Valve Series ⑥

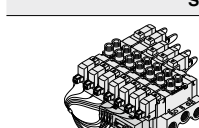
VQC Series

• Plug-in Type

SI unit		Valve series		How to Order valves
	EX126 ▶ p. 1295	VQC1000/2000/ 4000/5000	Base mounted	p. 1084, 1090, 1160, 1202
	EX260 ▶ p. 1311			
	EX245 ▶ p. 1365	VQC2000/4000		p. 1090, 1160
	EX250 ▶ p. 1341	VQC1000/2000/ 4000/5000		p. 1084, 1090, 1160, 1202
	EX600-W ▶ p. 1245			
	EX600 ▶ p. 1393			
	Gateway Decentralized System 2 (128 Points) EX500 ▶ p. 1441			

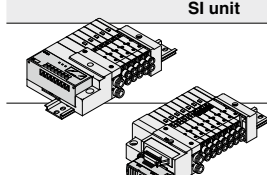
VQZ Series

• Non Plug-in Type (Plug Lead Type)

SI unit		Valve series		How to Order valves
	EX510 ▶ p. 1478	VQZ1000/2000/ 3000	Body ported	Refer to the Web Catalog .
			Base mounted	

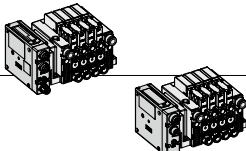
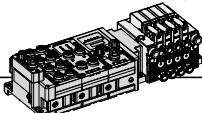
SQ Series

• Plug-in Type

SI unit		Valve series		How to Order valves
	EX140 ▶ p. 1301	SQ1000/2000	Body ported	Refer to the Web Catalog .
	EX510 ▶ p. 1478			

Applicable Vacuum Unit Series

ZK2□A Series

SI unit		Valve series	How to Order valves
	EX260	—	Refer to the Web Catalog.
	EX500		
	EX600		