

Proprietary Protocols and Applicable Valves

Valve Series			System	Remote I/O	MELSECNET MINI-S3	SYSBUS	CompoBus/S
VQ	Base mount	Plug-in	VQ1000	EX120-SAB1 EX120-SAB1-X1	EX120-SMB1	EX120-STA1	EX120-SCS1 EX120-SCS2
			VQ2000	EX120-SAB1 EX120-SAB1-X1 EX124U/D-SAB1	EX120-SMB1 EX123-SMB1 EX124U/D-SMB1	EX120-STA1 EX123U/D-STA1	EX120-SCS1 EX120-SCS2 EX124U/D-SCS1 EX124U/D-SCS2
			VQ4000	EX124U/D-SAB1	EX123U/D-SMB1 EX124U/D-SMB1 EX220-SMB1	EX123U/D-STA1	EX124U/D-SCS1 EX124U/D-SCS2
		Non plug-in	VQ0000		EX130-SMB1	EX130-STA1	
			VQ1000	EX121-SAB1 EX121-SAB1-X1	EX121-SMB1	EX121-STA1	EX121-SCS1 EX121-SCS2
		Body port	Plug-in	VQ1000	Not Available	EX130-SMB1	EX130-STA1
	VQ0000			Not Available	Not Available		
	Non plug-in		VQ1000	Not Available	Not Available		
			VQ2000	Not Available	Not Available		
	Body ported cassette	Non plug-in	VQ1000	EX121-SAB1 EX121-SAB1-X1	EX121-SMB1	EX121-STA1	EX121-SCS1 EX121-SCS2
	SX	Base mount	Plug-in	SX3000	EX121-SAB1 EX121-SAB1-X1 EX122-SAB1 EX122-SAB1-X1	EX121-SMB1 EX122-SMB1	EX121-STA1 EX122-STA1
SX5000				EX121-SAB1 EX121-SAB1-X1 EX122-SAB1 EX122-SAB1-X1	EX121-SMB1 EX122-SMB1	EX121-STA1 EX122-STA1	EX121-SCS1 EX121-SCS2 EX122-SCS1 EX122-SCS2
SY	Base mount	Plug-in	SY3000	EX121-SAB1 EX121-SAB1-X1 EX122-SAB1 EX122-SAB1-X1	EX121-SMB1 EX122-SMB1	EX121-STA1 EX122-STA1	EX121-SCS1 EX121-SCS2 EX122-SCS1 EX122-SCS2
			SY5000	EX121-SAB1 EX121-SAB1-X1 EX122-SAB1 EX122-SAB1-X1	EX121-SMB1 EX122-SMB1	EX121-STA1 EX122-STA1	EX121-SCS1 EX121-SCS2 EX122-SCS1 EX122-SCS2

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Valve Series			System	Matsushita Electric Works	Satellite I/O Link System (SHARP)	NKE Wire saving system	NKE Wire saving H system	S-LINK Sunx	FUJI	
VQ	Base mount	Plug-in	VQ1000	EX120-SPA1	EX120-SSH1	EX120-SUW1	EX120-SUH1	EX120-SSL1 EX120-SSL2	EX120-SFU1	
			VQ2000	EX120-SPA1	EX120-SSH1 EX123U/D-SSH1	EX120-SUW1 EX123U/D-SUW1	EX120-SUH1 EX123U/D-SUH1	EX120-SSL1 EX120-SSL2 EX123U/D-SSL1 EX123U/D-SSL2	EX120-SFU1 EX123U/D-SFU1	
			VQ4000	Not Available	EX123U/D-SSH1	EX123U/D-SUW1	EX123U/D-SUH1	EX123U/D-SSL1 EX123U/D-SSL2	EX123U/D-SFU1	
	Non plug-in	VQ0000		EX130-SSH1						
		VQ1000	EX121-SPA1	EX121-SSH1	EX121-SUW1	EX121-SUH1	EX121-SSL1 EX121-SSL2	EX121-SFU1		
	Body port	Plug-in	VQ1000	Not Available	EX130-SSH1	Not Available				
			VQ0000							
		Non plug-in	VQ1000							
			VQ2000							
	Body ported cass	Non plug-in	VQ1000	EX121-SPA1	EX121-SSH1	EX121-SUW1	EX121-SUH1	EX121-SSL1 EX121-SSL2	EX121-SFU1	
SX	Base mount	Plug-in	SX3000	EX121-SPA1 EX122-SPA1	EX121-SSH1 EX122-SSH1	EX121-SUW1 EX122-SUW1	EX121-SUH1 EX122-SUH1	EX121-SSL1 EX121-SSL2 EX122-SSL1 EX122-SSL2	EX121-SFU1 EX122-SFU1	
			SX5000	EX121-SPA1 EX122-SPA1	EX121-SSH1 EX122-SSH1	EX121-SUW1 EX122-SUW1	EX121-SUH1 EX122-SUH1	EX121-SSL1 EX121-SSL2 EX122-SSL1 EX122-SSL2	EX121-SFU1 EX122-SFU1	
SY	Base mount	Plug-in	SY3000	EX121-SPA1 EX122-SPA1	EX121-SSH1 EX122-SSH1	EX121-SUW1 EX122-SUW1	EX121-SUH1 EX122-SUH1	EX121-SSL1 EX121-SSL2 EX122-SSL1 EX122-SSL2	EX121-SFU1 EX122-SFU1	
			SY5000	EX121-SPA1 EX122-SPA1	EX121-SSH1 EX122-SSH1	EX121-SUW1 EX122-SUW1	EX121-SUH1 EX122-SUH1	EX121-SSL1 EX121-SSL2 EX122-SSL1 EX122-SSL2	EX121-SFU1 EX122-SFU1	
SZ	Body ported cass	Plug-in	SZ3000	Not Available		EX140-SUW1	EX140-SUH1	Not Available		

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SZ	Body ported cassette	Plug-in	SZ3000	Not Available				EX140-SCS1 EX140-SCS2
VZ	Body port	Non plug-in	VZ1000	Not Available	EX110-SMB1	Not Available	Not Available	
			VZ3000					
VZ5000								
	Base mount	Non plug-in	VZ3000		Not Available			
VJ		Plug-in	VJ3000	Not Available	EX110-SMB1	Not Available	Not Available	
			VJ5000					
			VJ7000					
VZS	Base mount	Plug-in	VZS2000	IN313-AB1 IN313-AB2	IN313-MB1	IN313-TA1	Not Available	
			VZS3000					
VFS	Base mount	Plug-in	VFS2000					
			VFS3000					
			VFS4000					
			VFS5000					
VFR	Base mount	Plug-in	VFR2000					
			VFR3000					
			VFR4000					
ISO	Base mount	Plug-in	VSR8					
			VSS8					
SV	Base mount	Cassette Type	SV1000	EX500-GAB1-X1 (GW unit) EX500-S001-X1 (SI unit)	Not Available	Not Available	Not Available	
			SV2000					
		Tie-rod Type	SV1000					
			SV2000					
			SV3000					
			SV4000					
VQC	Base mount	Tie-rod Type	VQC1000	EX500-GAB1-X1 (GW unit) EX500-Q001-X1 (SI unit) EX500-Q101-X1 (SI unit)	Not Available	Not Available	Not Available	
			VQC2000					
			VQC4000					
SQ	Base mount	Plug-in	SQ1000	Not Available	Not Available	Not Available	EX140-SCS1 EX140-SCS2	
			SQ2000					

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VZS	Base mount	Plug-in	VZS2000	IN313-PA1	IN313-SH1	IN313-UW1	Not Available		IN313-FU1	
			VZS3000							
VFS	Base mount	Plug-in	VFS2000							
			VFS3000							
			VFS4000							
			VFS5000							
VFR	Base mount	Plug-in	VFR2000							
			VFR3000							
			VFR4000							
ISO	Base mount	Plug-in	VSR8							
			VSS8							
SQ	Base mount	Plug-in	SQ1000	Not Available	EX140-SUW1	EX140-SUH1	Not Available			
			SQ2000							