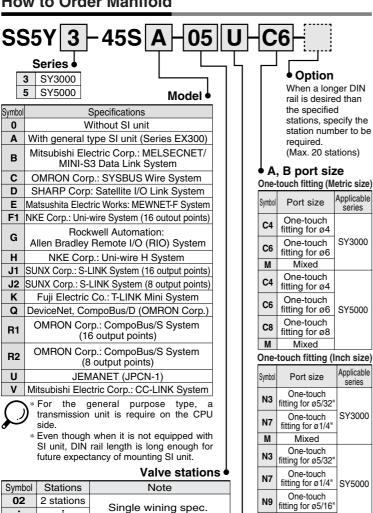


Series **SY3000/5000 Base Mounted Monifold Stacking Type/DIN Rail Mounted Serial Transmission (Integrated)**

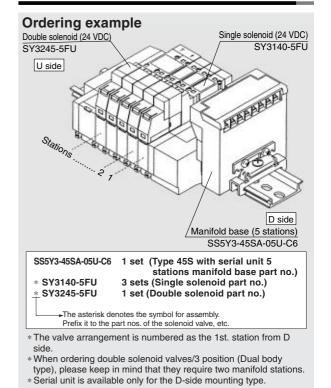
How to Order Manifold



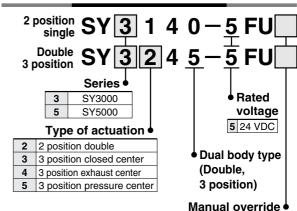
* In the case of mixed specifications, indicate separately on the manifold specification

Mixed

How to Order Valve Manifold Assembly



How to Order Valves



manaa o o o i i ao				
Nil	Nil Non-locking push type			
D	Push-turn locking slotted type			
E	Push-turn locking lever type			

SUP/EXH block assembly mounting position

This also includes the number of blanking

Two stations are necessary for the double, 3

(Applicable up to 16 solenoid valves.)

Symbol	Mounting position	Stations
U	U side	2 to 10 stations
D	D side	2 to 10 stations
В	(Both sides) 2 to 16 stations	
М	Special specifications	

^{*} For special specifications, indicate separately on the manifold specification sheet.

16

16 stations

plate assemblies.

position (Dual body type).

5) Unit Part No.						
Symbol	Specifications	For SS5Y□-45S	Symbol	Specifications:	For SS5Y□-45S	
Α	With general type SI unit (Series EX300)	EX322-S001	J1	SUNX Corp.: S-LINK System (16 output points)	EX122-SSL1	
В	Mitsubishi Electric Corp.: MELSECNET/MINI-S3 Data Link System	EX122-SMB1	J2	SUNX Corp.: S-LINK System (8 output points)	EX122-SSL2	
С	OMRON Corp.: SYSBUS Wire System	EX122-STA1	K	Fuji Electric Co.: T-LINK Mini System	EX122-SFU1	
D	SHARP Corp.: Satellite I/O Link System	EX122-SSH1	Q	Device Net: CompoBus/D (OMRON Corp.)	EX122-SDN1	
E	Matsushita Electric Works: MEWNET-F System	EX122-SPA1	R1	OMRON Corp.: CompoBus/S (16 output points)	EX122-SCS1	
F1	NKE Corp.: Uni-wire System (16 output points)	EX122-SUW1	R2	OMRON Corp.: CompoBus/S (8 output points)	EX122-SCS2	
G	Rockwell Automation: Allen Bradley Remote I/O (RIO) System	EX122-SAB1	U	JEMANET (JPCN-1)	EX122-SJN1	
Н	NKE Corp.: Uni-wire H System	EX122-SUH1	٧	Mitsubishi Electric Corp.: CC-LINK System	EX122-SMJ1	

Type SB

SV

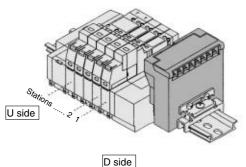
SZ

SYJ

SX

- The serial transmission system reduces wiring work, while minimizing wiring and saving space.
- 16 stations max. (Specify a model with more than 8 stations by using a manifold specification sheet.)

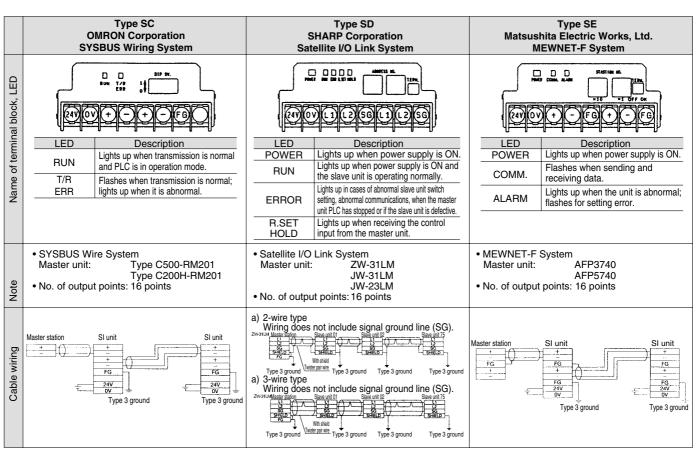
Type SA



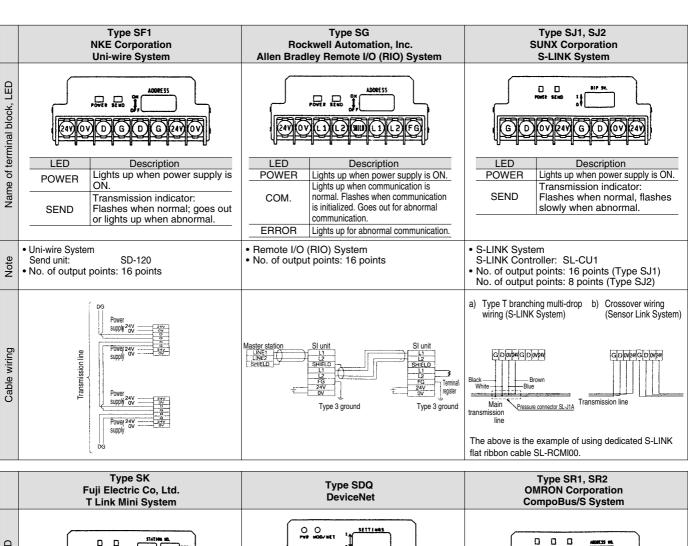
- The total number of stations is tabulated starting from station one on the D side.
- Maximum station: Up to 16 solenoids (1 single solenoids).

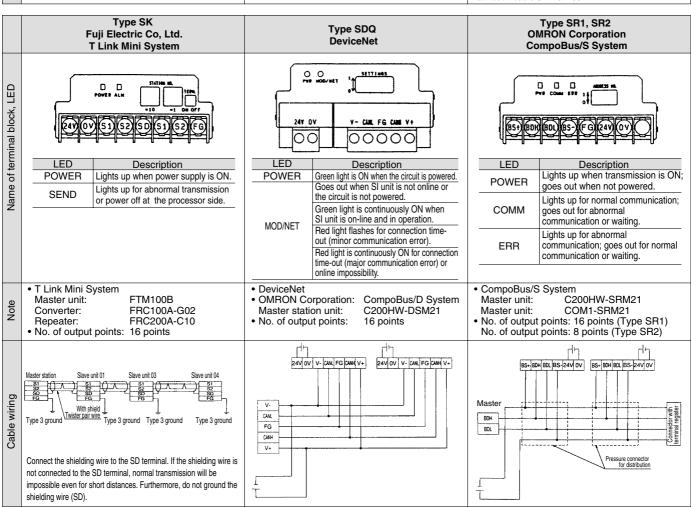
•		Type SA Applicable to Series EX300	Mitsubishi Electric Corporation MELSECNET/MINI-S3 Data Link System	
THE STATE OF THE S	of terminal block, LED	24Y OV S1 S2 S6 R1 R2 F6	Page 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
100	f terr	LED Description TRD Lights up when receiving data.	POWER Lights up when power supply is ON.	
	Name of	RUN/ERR Flashes when received data is normal; lights up when abnormal.	RUN Lights up when the data transmission with the master station is normal.	
	ž		RD Lights up when receiving data. SD Lights up when sending data.	
ated			ERR. Lights up when sending data. Lights up when data reception error occurs; goes off when the error is corrected.	
le. (16	Note	Connection to T unit PLC manufacturer's I/O card enables serial transmission. EX300-TMB1 For models of Mitsubishi Electric Corporation EX300-TTA1 For models of OMRON Corporation EX300-TTA1 For models of Fuji Electric Co., Ltd. EX300-T001 For general models * Up to 32 points per unit. No. of output points: 16 points	MELSECNET/MINI-S3 Data Link System Master unit: AJ71PT32-S3 AJ71T32-S3 A1SJ71PT32-S3 No. of output points: No. of sta. occupied: 2 stations	
			SI manifold solenoid valve	
6 G, SJ1,	Cable wiring	T unit OB unit SI unit	Master unit Remote I/O unit Remote I/O unit SDA SOB	
, SU, SV		* Ground either the reception side or the transmission side of the shielding wire shield.	* Ground either the reception side or the transmission side of the shielding wire shield.	

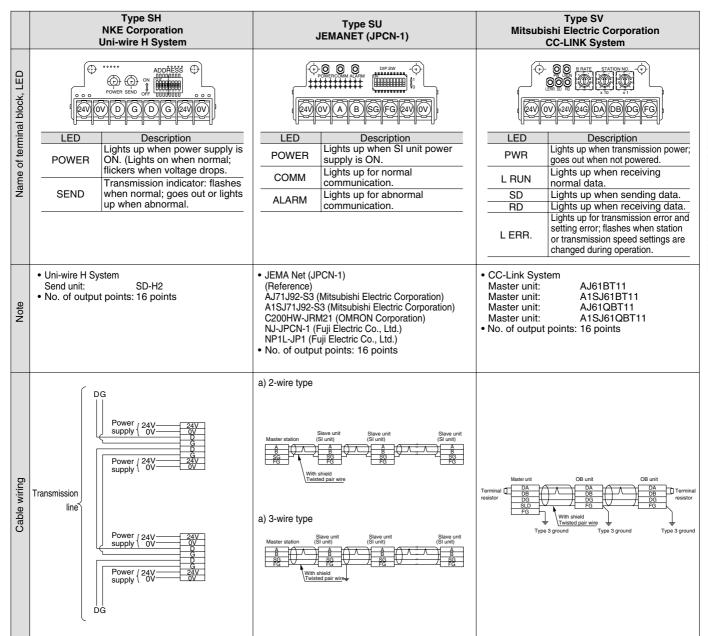
Item	Specifications		
External power supply	2	4 VDC +10%/-5%	
Current consumption	0.1A	SA, SB, SD, SE, SF1, SG, SJ1, SJ2, SK, SR1, SR2, SH, SU, SV	
(Internal unit)	0.3A	SC, SQ	



Base Mounted Series \$Y3000/5000







SV

SZ

SY

SYJ

SX



SV

SZ

SYJ

SX

Series SY5000: Serial Transmission Unit/Plug-in

