

5 Port Solenoid Valve

Series SZ3000

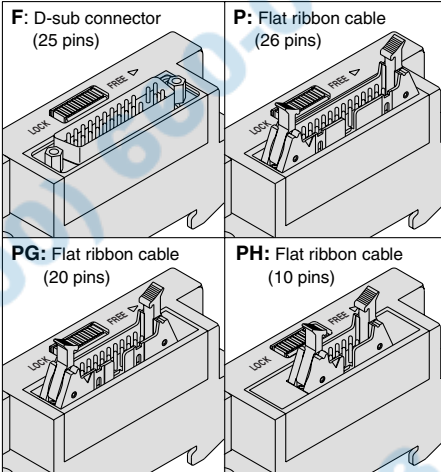
Plug-in Type

How to Order

● Plug-in manifold with power supply terminals

SS5Z3-60 **F** **D** **1** **05** **U** **□** **□** **P** **□**

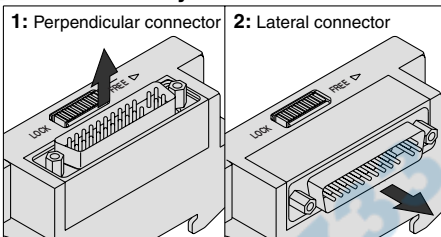
● Connector type



● Connector mounting position

Symbol	Mounting position
D	D side

● Connector entry direction



● SUP/EXH block mounting position

U	U side (2 to 10 stations)
D	D side (2 to 10 stations)
B	Both sides (2 to 20 stations)
M*	Special specifications

* For special specifications, indicate separately by the manifold specification sheet.

Note) A total of up to 3 SUP/EXH blocks can be mounted. Please contact SMC if 4 or more will be mounted.

● Pilot type

Nil	Internal pilot
R	External pilot

● Option

When a longer DIN rail is desired than the specified stations, specify the station number to be required.

● Power supply terminals

Symbol	Specifications
P	24 VDC, Positive common
P12	12 VDC, Positive common
N	24 VDC, Negative common
N12	12 VDC, Negative common

● SUP/EXH block fitting specifications

Nil	Straight
L	Elbow fittings (Upward)
B	Elbow fittings (Downward)

● Valve stations

F: D-sub connector

Symbol	Stations	Note
02	2 stations	Double wiring specifications ⁽¹⁾
⋮	⋮	
10	10 stations	Specified layout ⁽²⁾ (Up to 21 solenoids possible)
02	2 stations	
⋮	⋮	
20	20 stations	

P: Flat ribbon cable connector (26 pins)

Symbol	Stations	Note
02	2 stations	Double wiring specifications
⋮	⋮	
11	11 stations	Specified layout (Up to 22 solenoids possible)
02	2 stations	
⋮	⋮	
20	20 stations	

PG: Flat ribbon cable connector (20 pins)

Symbol	Stations	Note
02	2 stations	Double wiring specifications
⋮	⋮	
08	8 stations	Specified layout (Up to 16 solenoids possible)
02	2 stations	
⋮	⋮	
16	16 stations	

PH: Flat ribbon cable connector (10 pins)

Symbol	Stations	Note
02	2 stations	Double wiring specifications
⋮	⋮	
04	4 stations	Specified layout (Up to 8 solenoids possible)
02	2 stations	
⋮	⋮	
08	8 stations	

Note 1) Double wiring specifications: Single, double, 3 position and 4 position solenoid valves can be used at all of the manifold stations.

Note 2) Specified layout: Indicate wiring specifications on a manifold specification sheet. (Please note that in locations where single solenoid wiring is indicated, it will be impossible to use double or 3 position/4 position valves.)