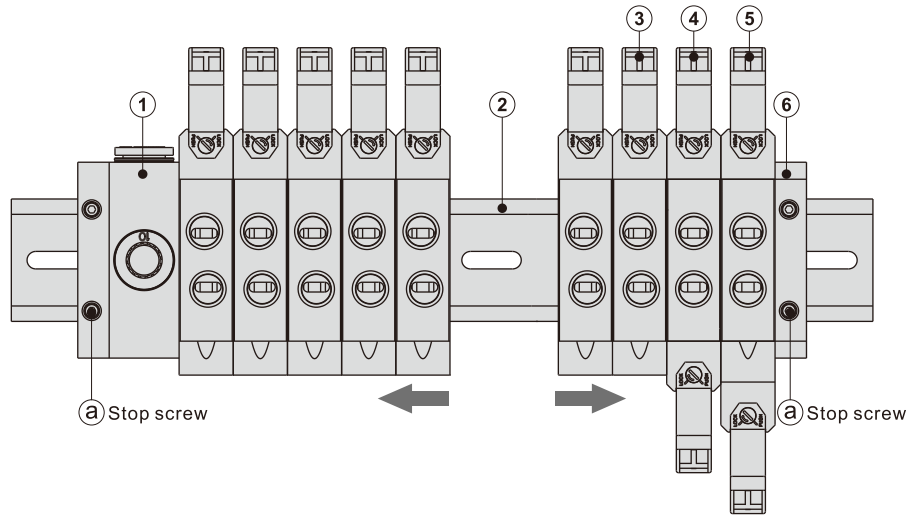


### Installation and Application(Integrated Solenoid valve)



Configurations of integrated solenoid valve:

NO.	Name of module	How to order	Note
①	Inlet and outlet module	Contains in the DIN guide rail, can't be ordered independently	Left and right positions are interchangeable
②	DIN Guide rail	Refer to ordering code for detail	
③	Solenoid valve(Single solenoid(5/2 Way))	Refer to ordering code for detail	It can be installed at any position and can be added or removed at will.
④	Solenoid valve(Double solenoid(5/2 Way))	Refer to ordering code for detail	
⑤	Solenoid valve(5/3 Way)	Refer to ordering code for detail	
⑥	End cover	Contains in the DIN guide rail, can't be ordered independently	Left and right positions are interchangeable

- The integrated solenoid valve group is a highly integrated valve block consisting of a solenoid valve, an inlet and outlet module, a end cover, and a DIN guide rail.
- Each functional module in the integrated solenoid valve group can be freely replaced, the number of stations can be increased or decreased according to demand.
- The method of increasing stations:

① Loosen the stop screw. ②

② Separate the original solenoid valves that you wish to add.

③ The newly added solenoid valve is mounted on the DIN rail according to the "Fig. 1" method.

④ Push the other functional modules to make them tightly connected, then tighten the stop screws ② to complete the increasing stations.

4. Notice :

- Stop screw tightening torque : 6HV0500 : 1N.m/6HV100 : 1.4N.m.
  - Fastening method: first fix one end cover, then push each function module hard so that there is no gap between the valves, then tighten the stop screw at the other end.
  - When reassembling: If the connection between the valves and the tightening torque of the stop screw are insufficient, air leakage may occur. Before ventilating, please make sure there is no gap between the valves, and firmly fix it on the guide rail before venting.
5. The method of removing the solenoid valve from the DIN rail:  
Refer to the requirements of "Fig. 2" for details.

Fig. 1: Method of installing the solenoid valve

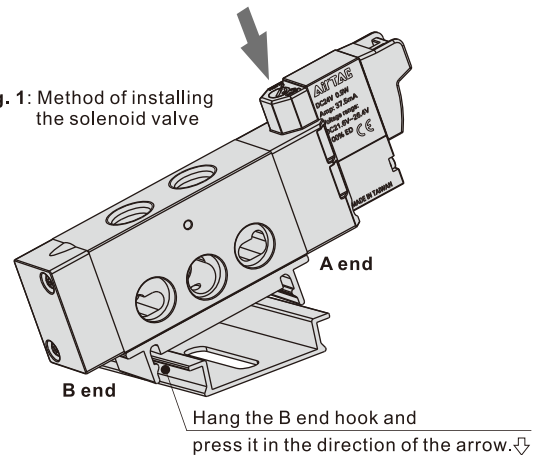


Fig. 2: Method of removing the solenoid valve

