

200 Series Solenoid Valve Order Codes

	2-, 3-port valve Number of ports	2-, 3-port valve Valve function	3-position valve Valve function	Mounting base	Wiring type	Speed controller	LED indicator	Flywheel diode
	3-port 	Normally closed (NC) 	Closed center 	Without mounting base 	Grommet type 	Without speed controller 	Without LED indicator 	With flywheel diode
	2-port 	Normally open (NO) ^{Note} 	Exhaust center 	With mounting base 	DIN connector 	With speed controller 	With LED indicator 	With flywheel diode
		Note: When using as a normally open (NO) single unit, see the 2-, 3-port valves valve functions and connection port configurations on p.159.	Pressure center 					

	Basic model							Voltage		
Direct piping	2-, 3-port single solenoid	200E1	-2 ^{Note 3}	-11 ^{Note 2}		-21			DC24V AC100V AC200V	
	5-port single solenoid	200-4E1								
	5-port double solenoid	200-4E2					-39	-70		-L
For manifold only ^{Note 1}	5-port 3-position	203-4E2								
	2-, 3-port single solenoid	M200E1	-2	-11						
	5-port single solenoid	A200-4E1								
	5-port double solenoid	A200-4E2								
	5-port 3-position	A203-4E2								

- Notes : 1. Cannot be used as a single unit.
 2. For 2-port only. Always enter 200E1-2-11. For the 3-port, supplying air through the 3(R) port and exhausting through the 1(P) port makes it possible to use as a normally open (NO) type valve.
 3. A plug is included. Always install it in position before use.

- M200E1 includes a sub-plate for mounting on the F type manifold, gaskets, and mounting screws.
- When ordering the non-ion specification, enter -NCU after the basic model code.

- Not available with DIN connector

- For DC24V only. For AC100V and AC200V, equipped as standard.

Manifold Models and Applicable Valves Basic Models

Valve specification	2-, 3-port		5-port		
	Single solenoid	Double solenoid	Single solenoid	Double solenoid	3-position
Manifold model					
BM□T	200E1				
BM□C ^{Note}	M200E1-11				
BM□F	M200E1	200-4E1	200-4E2	203-4E2	
BM□U	200E1	200-4E1	200-4E2	203-4E2	
BM□L	M200E1-11	200-4E1	200-4E2	203-4E2	
BM□A		A200-4E1	A200-4E2	A203-4E2	

Note: BM□C is made to order.

● About M200E1

M200E1 is a dedicated valve for the manifold. Differences with 200E1 are as shown in the table below.

Model	Point of difference	Remarks
M200E1	With sub-plate ^{Note}	For F type manifold only
M200E1-11	With sub-plate ^{Note} Port location	For T, C, F, U, L type manifolds

Note: The sub-plate is only used for mounting on F type manifolds. For details, see p.167.