

RVT

Standard/Low Power Solenoid Valve (3/2)



Product Features

- *Direct Acting, Normal Close, Sensitive Response;
- *Same pilot units as RV valve, High temperature resistance by HNBR seals, longer working life;
- *Integrated body with grey surface oxidation, Easy installation;
- *Multiple voltage and Energy-Saving are optional;
- *Multiple connection mode are optional.

How to Order?

Low Power Solenoid Valve

Series No.	Valve Body ID code	ID Code	Positions	Ways	Controls	Port Size	Voltage	Connection Mode	Cover Color	Thread Type	Patchcord	Valves
N	T: Integrated body R: Standard armature +Energy saving coil		2: 2 positions	3: 3 ways	1: Single control	06: 1/8"	E4: DC24V	Blank: DIN connector type L: Plug-in Type K: Water proof connector type	Blank: Brown translucent J: Colorless and translucent B: Black (Only black color available for water proof connector)	Blank: G P: PT T: NPT	Blank: Patchcord length is 0.3 meter 0.6M: Patchcord length is 0.6 meter 1M: Patchcord length is 1 meter (Options for "L: Plug-in type" Only)	2F: 2 Valves 3F: 3 Valves 13F: 13 Valves

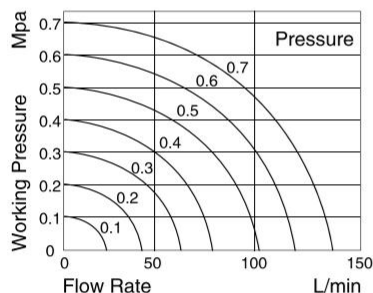
Standard Solenoid Valve

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RVT	3: 3 ways	2: 2 positions	1: Single control	06: 1/8"	Blank: Standard type	<table border="1"> <tr> <td>E1: AC110V</td> <td>E6: AC36V</td> </tr> <tr> <td>E2: AC220V</td> <td>E7: AC24V</td> </tr> <tr> <td>E3: AC380V</td> <td>E8: DC110V</td> </tr> <tr> <td>E4: DC24V</td> <td>E9: DC48V</td> </tr> <tr> <td>E5: DC12V</td> <td>E10: DC36V</td> </tr> </table>	E1: AC110V	E6: AC36V	E2: AC220V	E7: AC24V	E3: AC380V	E8: DC110V	E4: DC24V	E9: DC48V	E5: DC12V	E10: DC36V	Blank: DIN connector L: Plug-in Type F: Flying leads K: Waterproof DIN connector (Only 2, 3, 4 series is optional for K/M)	Blank: Brown translucent J: Colorless and translucent B: Black (Only black color available for water proof connector)	Blank: G P: PT T: NPT	Blank: Patchcord length is 0.3 meter 0.6M: Patchcord length is 0.6 meter 1M: Patchcord length is 1 meter (Options for "L: Plug-in type" and "F: Flying leads type" Only)	2F: 2 Valves 3F: 3 Valves 13F: 13 Valves
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Order Example:

RVT series solenoid valve, 3/2 way, single control, 1/8" port size,,AC110V, DIN connector, G thread, ERP code is: RVT321-06E1-5F

Flow Chat



Specifications

Model No.	NTR231-06	RVT321-06
Working medium	Clean air (After 40 μm filtration)	
Acting type	Direct acting	
Orifice (mm)	1.2	
Port size	G 1/8	
Lubrication	Not required	
Working pressure (MPa)	0-0.8	
Guaranteed pressure (MPa)	1.2	
Working temperature (°C)	-20-70	
Voltage range	-15% - +10%	
Power consumption	Start at 3W, maintain at 0.7W	AC:4VA DC:3W
Insulation class	Class F	
Protective class	IP65 (DIN40050)	
Max. acting frequency	10 cycles/s	
Seal material	HNBR	
Activate time	0.05s below	
Weight (g)	Each valve increases at 141g	Each valve increases at 138g

