



UD Series 2/2 Solenoid Valve (Normal Close)



How to Order?

UD	-	<input type="checkbox"/>	-	10	-	E1
UD Series		Blank: NBR		Port Size		E1: AC110V
UDH: High Pressure		V: VITON		06: 1/8"		E2: AC220V
				08: 1/4"		E3: AC380V
				10: 3/8"		E4: DC24V
						E5: DC12V
						E6: AC36
						E7: AC24V

Order example:
 * UD series, 2 position, 2 port, NBR seal, 1/4" port size, orifice 2.5mm, voltage AC220V, Model: UDE2-08
 * UDH High Pressure series, 2 position, 2 port, NBR seal, 1/4" port size, orifice 1.2mm, voltage AC220V, Model: UDHE2-08

Specifications

Model	UD-06E2	UD-08E2	UD-10E2	UDH-06E2	UDH-08E2	UDH-10E2
Working Medium	Air, Water, Oil, Gas					
Acting Type	Direct acting					
Type	Normal Close Type					
Orifice(mm)	2.5	4	1.2	2		
Cv Value	0.23	0.6	0.05	0.15		
Port Size	1/8"	1/4"	3/8"	1/8"	1/4"	3/8"
Fluid Viscosity	20 CST (Below)					

* With Voltage AC220V

Model	UD-06E2	UD-08E2	UD-10E2	UDH-06E2	UDH-08E2	UDH-10E2
Working Pressure(Bar)	0-7			0-20		
Max. Pressure Resistance(Bar)	10			35		
Working Temperature Range(°C)	-5~80					
Voltage Range	± 10%					
Material of Valve Body	-					
Seal Material	NBR, VITON (optional)					

UW Series 2/2 Solenoid Valve (Normal Close)

How to Order?

UW	--	<input type="checkbox"/>	--	06	--	E1
UW Series		Blank: NBR		Port Size		Voltage
		V: VITON		06: 1/8"		E1: AC110V
				10: 3/8"		E2: AC220V
				20: 3/4"		E3: AC380V
				35: 1-1/4"		E4: DC24V
				50: 2"		E5: DC12V
						E6: AC36V
						E7: AC24V

Order example:
 * UW series, 2 position, 2 port, NBR seal, 1/2" port size, voltage AC220V, Model: UW-15E2



Specifications

* With Voltage AC220V

Model	UW-10E2	UW-15E2	UW-20E2	UW-25E2	UW-35E2	UW-40E2	UW-50E2
Orifice(mm)	16	16	20	25	35	40	50
Cv Value	4.8	4.8	7.6	12	24	29	48
Port Size	3/8"	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
Fluid Viscosity	20 CST Below						
Working Pressure(Bar)	Water : 0.5 , Air : 0.7 , Oil : 0.5 , Gas : 0.7						
Max. Pressure Resistance(Bar)	11						
Working Temperature Range(°C)	-5~80						
Voltage Range	± 10%						
Valve Body	Brass						
Seal Material	NBR, VITON (optional)						



UWS/2P Series Solenoid Valve

UWS Series 2/2 Solenoid Valve (Normal Close)



UWS

How to Order?

UWS	--	<input type="text"/>	--	06	--	E1
UWS: SS304 Series		Blank: NBR V: VITON		Port Size 06: 1/8" 08: 1/4" 10: 3/8" 10B: 3/8" 15: 1/2" 20: 3/4" 25: 1" 35: 1-1/4" 40: 1-1/2" 50: 2"		Voltage E1: AC110V E2: AC220V E3: AC380V E4: DC24V E5: DC12V E6: AC36V E7: AC24V

Order example:
* UWS SS304 series, 2 position, 2 port,
NBR seal, 1/2" port size, Voltage: AC220V,
Model: UWS-15E2

Specifications

* With Voltage AC220V

Model	UWS -08E2	UWS -08E2	UWS -10E2	UWS -10BE2	UWS -15E2	UWS -20E2	UWS -25E2	UWS -35E2	UWS -40E2	UWS -50E2
Orifice(mm)	2.5	2.5	4	16	16	20	25	35	40	50
Cv Value	0.23	0.23	0.6	4.8	4.8	7.6	12	24	29	48
Port Size	1/8"	1/4"	3/8"	3/8"	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
Fluid Viscosity	20 CST (Below)									
Working Pressure(Bar)	Water: 0~5, Air: 0~7, Oil: 0~5, Gas: 0~7									
Max. Pressure Resistance(Bar)	10.5									
Working Temperature Range(°C)	-5~80									
Voltage Range	± 10%									
Material of Valve Body	Stainless Steel 304									
Seal Material	NBR, VITON (optional)									

2P Series 2/2 Solenoid Valve (Normal Close)

How to Order?

2P	--	025	--	<input type="text"/>	--	06	--	E1	--	<input type="text"/>
2P Series		Orifice 025: 2.5mm		Blank: NBR V: VITON		Port Size 06: 1/8" 08: 1/4"		Voltage E1: AC110V E2: AC220V E3: AC380V E4: DC24V E5: DC12V E6: AC36V E7: AC24V		Blank: DIN coil F: Flying leads coil

Order example:
* 2P series, 2 position, 2 port, NBR seal, 1/4" port size,
Voltage: AC220V, Model: 2P025-08E2



2P025-06E2F

Specifications

* With Voltage AC220V

Model	2P025-06E2	2P025-08E2
Working Medium	Air, Water, Oil, Gas	
Acting Type	Direct acting	
Type	Normal Close Type	
Orifice(mm)	2.5	
Cv Value	0.23	
Port Size	1/8"	1/4"
Fluid Viscosity	20 CST (Below)	
Working Pressure(Bar)	0~7	
Max. Pressure Resistance(Bar)	11	
Working Temperature Range(°C)	-5~80	
Voltage Range	± 10%	
Power Consumption	AC:7VA/50Hz, 9VA/50Hz, DC:6W	
Material of Valve Body	Engineering Plastic Steel	
Seal Material	NBR, VITON (optional)	