

# EDG Series 2/2 Gas Solenoid Valve (Normal Close)

Series No.	Port size	Orifice	ID Code	Voltage	Coil type	Seal material	Thread type
08: 1/4"	25: 1"	6L: 6mm	Blank: Standard type	E1: AC110V	Blank: Din Connector Metal coil P: Din Connector Plastic coil F: flying leads E: Anti-explosion	Blank: NBR V: VITON	Blank: G P: PT T: NPT
10: 3/8"	35: 1-1/4"	9L: 9mm	N: Energy saving type	E2: AC220V			
15: 1/2"	40: 1-1/2"	19L: 19mm		E3: AC380V			
20: 3/4"	50: 2"	20L: 20mm		E4: DC24V			
		25L: 25mm		E5: DC12V			
		45L: 45mm					

EDG Series  
EDG-N Series energy-saving solenoid valve  
(Voltage: 8-30VDC, Power: 2-6W)

## How to Order?

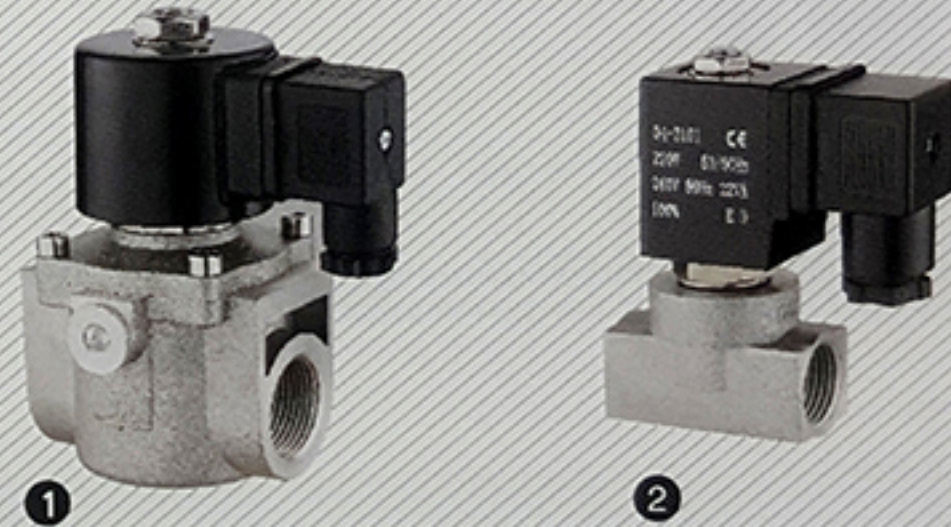
### Order Example:

EDG Series, 1/4" port size, 2 position, 2 port, NBR seal, AC110V, orifice 6mm,  
Normal Close, ERP code is: EDG08-6LE1

### EDG Series Solenoid Valve

1. EDG25-25LE2
2. EDG08-6LE2

Aluminium body,  
especially for gas,  
1/4"-2"



## Specifications

Port Size	Orifice (mm)	CV Value	Pressure Difference (Bar)		Max. Temperature (°C)	EDG			EDG-N		Main dimension
			Min. Pressure	Max. Working Pressure		AC VA	DC W	DC W	Model		
1/4"	6	0.8	0	2	NBR:65°C VITON:100°C	22	13	2.6	EDG-08-6LE2	EDG-08-6LNE2	51x35x91
1/4"	9	1.2	0	0.6		22	13	2.6	EDG-08-9LE2	EDG-08-9LNE2	51x35x91
3/8"	6	0.8	0	2		22	13	2.6	EDG-10-6LE2	EDG-10-6LNE2	51x35x91
3/8"	9	1.4	0	0.6		22	13	2.6	EDG-10-9LE2	EDG-10-9LNE2	51x35x91
1/2"	9	1.4	0	0.6		22	13	2.6	EDG-15-9LE2	EDG-15-9LNE2	51x35x91
1/2"	19	7.5	0	0.36		33	20	4	EDG-15-19LE2	EDG-15-19LNE2	70x73x122
3/4"	19	7.5	0	0.36		33	20	4	EDG-20-19LE2	EDG-20-19LNE2	70x73x122
1"	25	13	0	0.36		33	20	4	EDG-25-25LE2	EDG-25-25LNE2	90x75x127
1-1/4"	45	31	0	0.5		41	34	6	EDG-35-45LE2	EDG-35-45LNE2	137x122x208
1-1/2"	45	31	0	0.5		41	34	6	EDG-45-45LE2	EDG-45-45LNE2	137x122x208
2"	45	31	0	0.5		41	34	6	EDG-50-45LE2	EDG-50-45LNE2	137x122x208