

ASCO JOUCOMATIC NUMATICS

H262

DIRECT OPERATED WC FLUSHING SOLENOID VALVES



Part No. H262

15mm COMPRESSION, 2/2 NORMALLY CLOSED, BRASS BODY

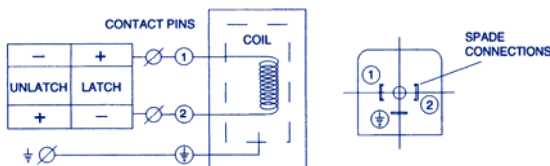
The H262 series are direct acting solenoid valves with a magnetic latch operation. Primarily used for WC flushing systems but can be used for other applications. These valves have been tested by WRAS for compliance with water byelaws and regulations.

When ordering, please indicate the DC voltage required to operate the coil.

Operation

Valve is closed (unlatched) when reversed polarity supply is momentarily applied. Valve is open (latched) when supply voltage is momentarily applied. Pulse time duration varies with operating pressure differential.

Wiring Diagram



Features & Benefits

- WRAS approved.
- Low power consumption.
- Long service life.
- Magnetic latch operation.
- Spare part kits & coils available.
- Low voltage operation.
- Available from stock.

Pressure & Temperature

Pressure Range:-
See Selection Chart Below.
Fluid temperature:-
0°C to 39°C.
Ambient temperature:-
0°C to 75°C.

MATERIALS

Body	Brass
Seals	EPDM

STANDARD VOLTAGES

D/C	3V	6V	9V	12V	24V
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COMP	ORIFICE SIZE	BODY MATERIAL	OPERATING PRESSURES (Bar)		DIMENSIONS					CODE NUMBER
			MIN	MAX	A	B	C	D	E	
2/2 NORMALLY CLOSED										
15mm	1.2	Brass	0	12	73.2	77.2	65.1	97.8	45.2	H262601BW
15mm	2.0	Brass	0	12	73.2	77.2	65.1	97.8	45.2	H262602BW*
15mm	3.2	Brass	0	3	73.2	77.2	65.1	97.8	45.2	H262603BW
15mm	4.0	Brass	0	2	73.2	77.2	65.1	97.8	45.2	H262604BW
15mm	6.7	Brass	0	0.7	73.2	77.2	65.1	97.8	45.2	H262605BW

FLOW OF WATER (l/min)

Orifice Size	0.10 bar	0.20 bar	0.30 bar	0.40 bar	0.50 bar	1.0 bar	2.0 bar	4.0 bar	6.0 bar	8.0 bar	10.0 bar	12.0 bar	Code Number
1.2	0.27	0.38	0.47	0.54	0.60	0.80	1.20	1.70	2.20	2.40	2.70	3.00	H262601BW
2.0	0.77	1.10	1.34	1.55	1.70	2.50	3.40	4.90	6.00	6.90	7.70	8.40	H262602BW*
3.2	1.60	2.20	2.70	3.20	3.50	5.00	7.10	-	-	-	-	-	H262603BW
4.0	2.20	3.20	3.90	4.50	5.00	7.20	10.10	-	-	-	-	-	H262604BW
6.7	4.30	6.10	7.50	8.70	9.70	-	-	-	-	-	-	-	H262605BW

*Standard Valve In Range