



Type 0406 can be combined with...

Type 2508

Cable plug

2/2-way-Solenoid Valve for neutral media up to +180°C, G 1/2 - G 1

- Solenoid valve with servo-piston
- Temperatures up to + 180 °C
- For neutral media, incl. steam
- Push-over coil system
- Threaded and flange valve bodies



Type 1078 Timer unit

Type 0406 is a pilot controlled solenoid valve with servo-piston and is suitable for media up to +180 °C. A minimum differential pressure of 1 bar is required to fully open the valve.

The valve is closed by its own media pressure and spring force without power supply.

Type 2511 ASI cable plug

Technical data						
Orifice	DN 13 - 25					
Body material	Brass, grey cast iron					
Coil material	Ероху					
Coil insulation class	Н					
Seal material	PTFE/graphite					
Media	Neutral media such as hot water and steam					
Media temperature	-10 to +180 °C					
Ambient temperature	max. +55 °C					
Viscosity	max. 21 mm²/s					
Voltage tolerance	±10%					
Duty cycle	100% continuous rating					
Electrical connection	Cable plug for Ø 7 mm cable, acc. to DIN EN 175301-803 Form A (supplied as standard)					
Protection class	IP 65 with cable plug					
Installation	As required, preferably with actuator upright					

Power consumption						
Orifice	Inrush	Hold (hot coil)				
DN [mm]	AC [VA]	AC [VA/W]	DC [W]			
13-25	21	12/8	8			
32-40	35-40	16/12	_			



Ordering chart for valves (other versions on request)

All valves with PTFE and graphite-seal, with cable plug (exception see footnote)

	_	_				Item no. per voltage/frequency [V/Hz]			
Circuit	Port connection	Orifice [mm]	Kv-value water [m³/h]	Pressure range [bar]	Body material	024/DC	024/50	230/50	
A 2/2-way-valve NC	G 1/2	13	3.7	1 - 4	Brass	019 310	-	-	
A I				1 - 12	Brass	-	020 541	061 305	
	G 3/4	20	5.0	1 - 4	Brass	021 004	-	-	
				1 - 12	Brass	-	019 818	061 303	
	G 1	25	10.0	1 - 4	Brass	019 983	-	-	
				1 - 12	Brass	-	021 440	061 304	
	Flange acc. to			1 - 4	GG25	078 255 ■	-	-	
	DIN 2501			1 - 12	GG25	-	-	022 126	

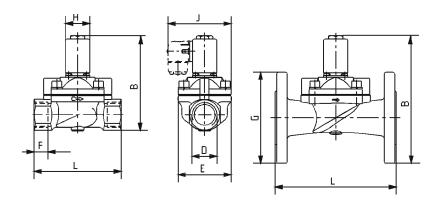
[■] Flange version with Item-no. 078 255 (024/DC) supplied without cable plug.

Further versions on request

Voltage 110/50, non-standard voltages

Approvals UL, UR, CSA

Dimensions [mm]



DN	D	В	E	F	G	Н	J	L
13	G 1/2	113	40	14	_	32	69	65
20	G 3/4	115	60	16	_	32	79	100
25	G 1	125	70	18	-	32	84	115
25	Flange	169	73	-	120	32	86	160

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