



## ASCO JOUCOMATIC NUMATICS

# 240

### PILOT OPERATED STEAM & SUPERHEATED WATER SOLENOID VALVES



#### Part No. 240 2/2 NORMALLY CLOSED, BRASS BODY

These 240 is a rugged pilot-operated two way solenoid valves are suitable for superheated water and steam.

When ordering, please indicate the voltage and frequency required to operated the coil.

MATERIALS	
Body	Brass
Seals	PTFE (Reinforced)

#### Features & Benefits

- Can operate with higher ambient temperatures.
- Low power consumption.
- Long service life.
- Wide range of standard voltages.
- Spare part kits & coils available.

#### Pressure & Temperature

Pressure Range:-

**See Selection Chart Below.**

Fluid temperature:-

-60°C to 170°C.

Ambient temperature:-

-10°C to 80°C.

BSP	ORIFICE SIZE	BODY MATERIAL	OPERATING PRESSURES (Bar)				DIMENSIONS					CODE NUMBER	
			MIN	MAX A/C~	STEAM =D/C	MAX A/C~	WATER =D/C	A	B	C	D		E
<b>2/2 NORMALLY CLOSED</b>													
3/8	10	Brass	0.4	8	-	8	-	61.5	60	40	69	96	<b>SCG240A100</b>
1/2	10	Brass	0.4	8	-	8	-	61.5	66	40	72	100	<b>SCG240A101</b>
3/4	16	Brass	0.4	6	-	6	-	73	79	50	78	109.5	<b>SCG240A102</b>
1	18.5	Brass	0.4	6	-	6	-	73	105	71	102	138	<b>SCG240A103</b>

#### STANDARD VOLTAGES

A/C	24V/50Hz	48V/50Hz	115V/50Hz	230V/50Hz
D/C	24V	48V		

Other Voltages & Frequencies Available On Request

**THESE ARE THE STANDARD VALVES IN THE RANGE, OTHERS ARE AVAILABLE, CONTACT SALES WITH YOUR REQUIREMENTS**