

# JV231001

Universal Direct Mount 3/2 & 5/2 Solenoid Operated Spool Valve

**NAMUR** Interface



The JV231001 solenoid operated spool valve has threaded port connections and a NAMUR interface and can be easily adapted to a 3/2 function for controlling a spring-return single-acting actuator or to a 5/2 functions for controlling a double-acting actuator.

### Approvals, Features & Benefits

- 5/2 3/2 interchangeable
- Various voltage options
- Manual over-ride control
- Life cycle of 12,000,000 operations
- IP65 rating

#### **Pressure & Temperature**

Pressure range :-

1.5 to 8 Bar

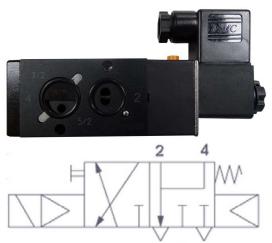
Temperature range:-

-20°C to 60°C

	F	L	М	N	0	Р	Q	R	S	Т	w	Ports 1,3,5	Ports 2,4
	27	28	24	32	40	68.5	40.5	17.5	45	40	135	1/4 BSP	NAMUR
Voltage	12VDC • 24VDC • 24VAC • 110VAC • 230VAC												
Weight Kg							0	.40					

MATERIALS		
Valve Body	Aluminium Alloy	
Spool	Aluminium Alloy	
O-rings	NBR	

## 3/2 Way (Spring Return Actuators)



#### 5/2 Way (Double Acting Actuators)

